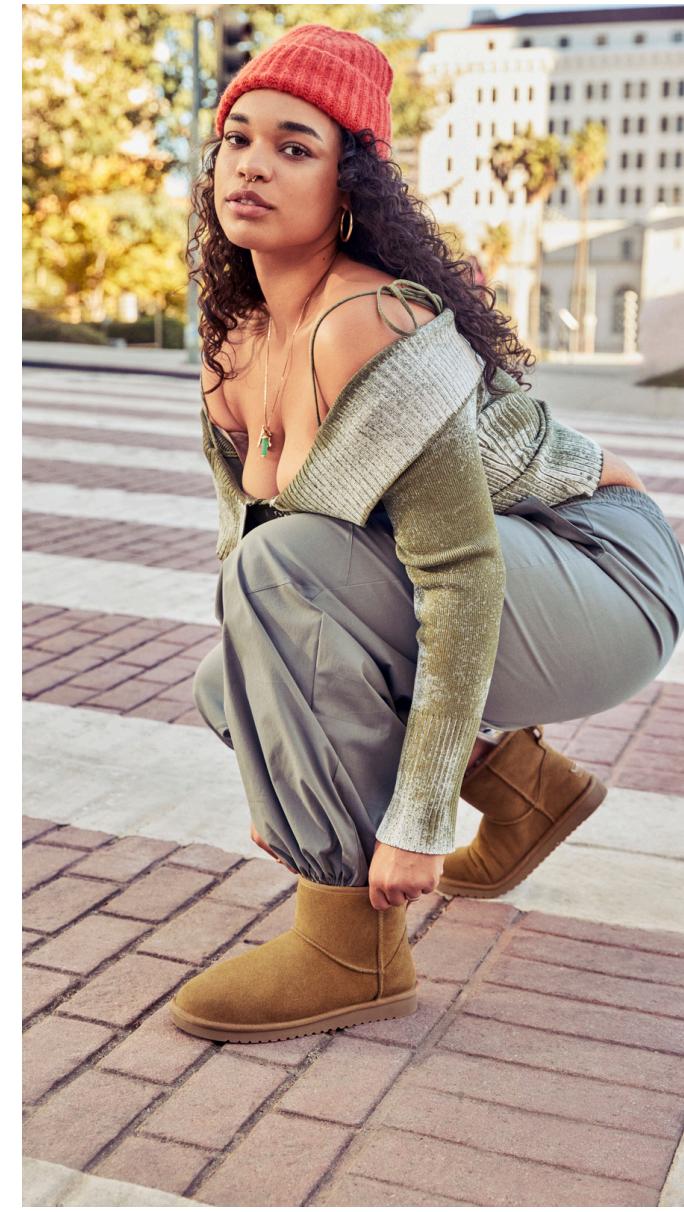


# Restricted Substances Packet

## August 2024



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## **RESTRICTED SUBSTANCES POLICY**

### **I. Introduction**

Deckers Brands and its subsidiaries (“Deckers”) are committed to assuring that all of the materials used in its products are safe – for workers, for consumers and for the environment. Therefore, Deckers has established its RS Policy.

The goal of our Policy is to:

- Ensure our products comply with the most stringent applicable global legislation where our products are sold;
- Promote the use of environmentally friendly materials (*including recyclable, renewable, regenerated, and natural*) and biodegradable and compostable materials;
- Ensure targeted substances are limited or eliminated based on health, environmental or other factors; and<sup>1</sup>
- Ensure sustainable product innovation.

Compliance with Deckers’ RS Policy is a pre-requisite for doing business with Deckers.

### **II. Scope**

All Factories, Materials Suppliers (“Suppliers”), Licensees and Agents must adhere to this RS Policy, and all suppliers (T1 & T2) including the chemical suppliers should comply with the MRSL or equivalent requirements such as ZDHC. To this end, all materials, components and finished product must comply with:

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- A. All national, local and international directives, laws, and regulations that restrict the type and concentration of potentially hazardous substances.

Future laws and restrictions are to be immediately incorporated by reference into this Policy.

- B. Deckers’ List of Restricted Substances (RSL). The RSL is applicable to all products, materials, chemicals, components and other things of value supplied for use in Deckers’ products and packaging. The RSL incorporates current legal restrictions in major markets, as well as limits and reporting thresholds voluntarily imposed by Deckers. Updates to the RSL will be distributed to all business partners from time to time and are to be immediately incorporated by reference into this policy. This policy is to remain in force until superseded by a subsequent version of the policy.
- C. All products supplied to Deckers are subject to our RS Policy which supersedes all prior agreements, representations and understandings either written or oral.

### **III. Responsibilities**

We expect our business partners to implement best practices to ensure that materials and products supplied to Deckers are in full compliance with this RS Policy and are fully compliant with all international directives, laws, and regulations that restrict the type and concentration of potentially hazardous substances.

At a minimum, Factories, Suppliers and Licensees must acknowledge receipt of this Policy and commit to following strictly the provisions of this Policy by signing the Factory Certificate of Compliance which certifies to Deckers that all products, materials, components, packaging and other things of value supplied to Deckers comply with the prohibitions, limitations and other provisions of this Policy. Deckers will provide our business partners with the form of certifications required from time to time.

#### **IV. Testing Methodologies**

##### **A. Material Sample Submissions**

- i. All material samples must be submitted with sufficient quantities for testing. If not, testing can be delayed, and the supplier will be held responsible to cover the costs associated with such delays. For instance, CPSIA testing requires at least 1 pair of finished shoes with sufficient components.
- ii. Samples per style must contain all accessories (grommets, zippers, trims, etc.) that will be used in bulk production. The actual manufacturer must make the sample on the specific production machinery. Samples should be randomly drawn from a representative lot at one particular manufacturing location.

##### **B. Footwear & Apparel Sample Submissions**

- i. Three (3) random garments with accessories and components must be submitted for testing.
- ii. Additional base colors of each style must be represented. Supplier shall supply samples of all base colors of the material.
- iii. Samples must include at least one unit from each size range in the purchase order.

##### **C. Trim and Hardware**

- i. All base colors of trims and hardware pieces must be tested.

ii. Lead in Surface Coating testing requires 1.5-2 grams of sample be obtained by scraping the surface of the samples. Below is an estimate of additional trim and hardware pieces that must be included:

- o Zippers – 5 additional pieces
- o Snaps – 10 additional pieces
- o Buttons – 10 additional pieces
- o Toggles – 8 additional pieces
- o Heat-Applied Labels – 5-10 additional pieces
- o Other Trim – Contact Lab for More Information

iii. Deckers may, in its sole discretion, request additional trim and hardware to ensure adequate testing can be completed.

##### **D. Accessories**

- i. All applicable component testing must be completed for accessories.
- ii. The approved critical testing laboratory may request additional samples based on necessity to complete such training.

##### **E. Packaging**

- i. All packaging components including but are not limited to labels and coatings/prints must be tested.
- ii. Additional tests such as SVHC and Chemical Screening Tests may be required on packaging components at the discretion of Deckers.
- iii. Packaging components must be provided with enough quantities:
  - o Wood components – a minimum 10grams of sample for each component
  - o Paper – at least 20 pieces or 8grams of sample
  - o Carton boxes – the inner and outer lays must be separated if applicable
  - o Coatings – at least 3 grams of sample
  - o Prints-May be tested with substrate(s) if inseparable
  - o Plastic components – a minimum of 10 grams of sample
  - o Labels: at least 20 pieces
  - o Others: at least 8 grams of sample, or contact lab for assistance

## V. Restricted Substances List

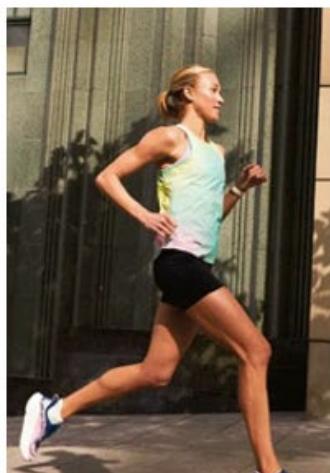
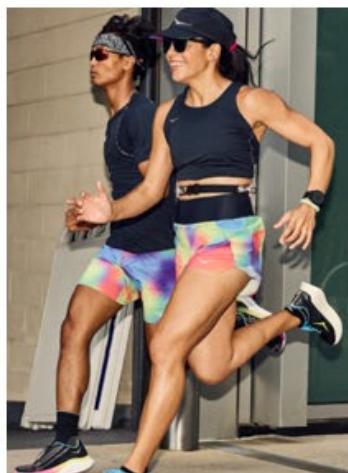
The RSL includes substances, limits and test methods and will be updated on as needed basis. While Deckers has attempted to include known restrictions in all major markets, business partners are solely responsible for delivering products and materials that are fully compliant with all international directives, laws and regulations that restrict the type and concentration of potentially hazardous substances. Deckers does not, by its provision of this List, assume any responsibility for compliance by any business partner.

## VI. Approved Test Facilities

Only the attached list of Test Facilities ([Exhibit H](#)) has been approved by Deckers to conduct RS testing of materials and finished product for compliance with this Policy. Other labs may be permitted on a case-by-case basis only with prior written approval by Deckers.

## VII. Exhibits

- Exhibit A; RSL Test Matrix
- Exhibit B: Deckers Restricted Substances List
- Exhibit C: US Consumer Product Safety Improvement Act (CPSIA) Testing
- Exhibit D: REACH Reporting Requirements
- Exhibit E: U.S. State Reporting Requirements
- Exhibit F: Complete List of PFASs
- [Exhibit G](#): Conflict Minerals Policy
- [Exhibit H](#): List of Approved Laboratories
- [Exhibit I](#): RSL Failure Resolution Protocol – for authorized Suppliers
- [Exhibit J](#): Factory Certificate of Compliance
- [Exhibit K](#): Licensee/ Agents Certificate of Compliance
- [Exhibit L](#): Supplier Certificate of Compliance (same raw material)
- [Exhibit M](#): Supplier Certificate of Compliance (same base color)
- [Exhibit N](#): CPSIA Certificate of Compliance



**Exhibit A**  
**RSL Test Matrix (August 2024)**  
\*\*Max Concentration Levels, Test Methods & Explanatory Notes Found on RSL List\*\*

Substance/Class	Natural Fabric	Synthetic Fabric	Blended Fabric	Leather/Coated Leather	Synthetic PU	Polymers (plastic, rubber, EVA, TPU etc.)	Metal Parts	Ink, Paints, Pigments, Prints	Adhesives, Primers, Finishing Agents, Solvents, Shoe Creams	Paper, Cardboard, Wood	Packaging Materials (tags, tissues, carton, box, paper label)
Asbestos	o	o	o	o							
Alkylphenols (NP/OP & NPEO/OPEO)	x	x	x	x	x	x		x(2)	x(13)		
Dimethylfumarate (DMFU)	x(8)	x(8)	x(8)	x	x(8)	x(8)		o(8)	x(8)	x(8)	x(6)
Dyes											
Allergenic Disperse Dyes		x(1)	x(1)					x(1,2)			
Azo Dyes (7)	x(1)	x(1)	x(1)	x(1)	o			x(1,2)			
Carcinogenic Dyes	x(1)	x(1)	x(1)	x(1)				x(1,2)			
Quinoline	o(1)	x(1)	x(1)	o(1)							
Chlorinated Paraffins											
Short Chained (SCCPs)	x(5)	x(5)	x(5)	x	x	x		o	o		
Medium Chained (MCCPs)	o	o	o	o	o						
Chlorinated Phenols (PCP, TeCP, TriCP)	x	x	x	x	o			o		x(14)	
Dioxins & Furans	o	o	o	o	o	o		o(2)	o	o	o
Flame Retardants	o(5)	o(5)	o(5)	o(5)	o(5)	x(20)		o(5)	o(5)	o(5)	o(5)
Formaldehyde	x	x	x	x	x	o		x(2)	x	x	
Metals											
Cadmium (Total)	x (coated)	x (coated)	x (coated)	x (coated)	x	x	x	x(21)			
Lead (Total)	x(11)	x(11)	x(11)	x	x	x	x	x(21)	x	x	
Mercury (Total)	x (coated)	x (coated)	x (coated)	x (coated)	x (coated)	x (coated)	x (coated)	x			
Chromium VI				x	o						
Heavy Metal (Soluble)	o	o	o	o	o	o	o	o	o		
Heavy Metal (Extractable GB)	x(2)	x(2)	x(2)	x(2)	x(2)	x(2)	o	x(2)	o	x(2)	
Nickel (Release)							x(12)				x(15)
Heavy Metals +PFAS (TPCH)											
Heavy Metals (Extractable)	o(9)	o(9)	o(9)	o	o(9)			o(2)			
Nitrosamines						o(18)					
Organotins TBT, TPhT, DBT, DOT	o	o	o	x	x	x		x(2)(21)	o		
MBT, Σ Trisubstituted organotin compounds	o	o	o	o	o	o		o	o		
Ozone Depleting Substances	o	o	o	o	o	o					
Pesticides	o			o	o					o	
C8-based Perfluorinated Chemicals (PFASs): PFOS/PFOA – required	x(4)	x(4)	x(4)	x(4)	x(4)	x(4)		x(4)	x(4)	x(4)	x(4)

Other non C8-based Perfluorinated Chemicals (PFASs)	x(4)	x(4)	x(4)	x(4)	x(4)	x(4)		x(4)	x(4)	x(4)	x(4)
PH	x(10)	x(10)	x(10)	x							
Phthalates				x(coated)	x	x		x(2)(21)	x		x(24)
Polyyclic Aromatic Hydrocarbons (PAH)		o	o	x(coated)	x	x		x(21)	o		
PFAS in packaging (TPCH)											
Chlorinated aromatic hydrocarbons		o	o								
Polyvinylchloride (PVC)				x(coated)(19)	x(19)	x(19)		x(19)			
Volatile Organic Chemicals (VOCs)	o(23)	o(23)	o(23)		x(23)			x(3)	x(3)		
Acetophenone, 2-Phenyl-2-Propanol, Formamide						x(22)					
Flammability (apparel only)	x(16,17)	x(17)	x(17)								
UV Stabilizers	o(25)	o(25)	o(25)	o(25)	o(25)	o(25)	o(25)	o(25)	o(25)	o(25)	o(25)
Bisphenol A (BPA)		x(26)	x(26)	o	o	o		o	o	o	
Bisphenol S (BPS)		o(26)	o(26)	o	o	o		o	o	o	
Total Fluorine	x(4)	x(4)	x(4)	x(4)	x(4)	x(4)		x(4)	x(4)	x(4)	x(4)
MOAH consisting of 1 to 7 aromatic rings								o(27)			o(27)
Finished product VOCs		For finished products with obvious odors (e.g., items with the solvent based primers, cleaners, adhesives, paints, and/or finishing treatment) (28)									

\*See Footnotes Below

x – Mandatory Component Testing

o – Optional/Finished Product/Random Check/Audit Test

**Footnotes:**

- 1 Testing not applied on white color.
- 2 Inks, paints, pigments, prints may be tested together with base material.
- 3 For solvent-based only
- 4 For material with water/stain proof/resistant/repellent treatment. For general packaging test, only PFOS/PFOA are requested.
- 5 Material with flame retardant treatment. 6. Silica gel & similar products.
- 6 After doing the full mandatory tests on base raw material, tests required for different colors with same base material. Supplier must submit the certification letter attached as [Exhibit F](#).
- 7 Only if material is specified by supplier as treated by anti-mold/anti-bacterial.
- 8 Mandatory for China order
- 9 Only upper, lining, webbing, clothing and home textiles are required for the test. If there is no specific indication of the fabric use, conduct the test without confirmation.
- 10 If fabrics have prints.
- 11 Conduct Nickel Rubbing test first – if failure, proceed to Nickel Release test.
- 12 Only for finished agent.
- 13 Do “PCP” test on wood outsole material.
- 14 Only for packaging materials.
- 15 Clothing textiles only
- 16 Special textile exemptions as follows:
  - A) Interlining textile used as a layer between an outer shell and an inner lining in wearing apparel;
  - B) Regardless fiber content, plain surface textile weight  $\geq 2.6 \text{ oz/yd}^2$ ;
  - C) Regardless fiber weight, all textiles made from any the following fibers or combination of fibers: acrylic, modacrylic, nylon, olefin, polyester, wool.
- 17 Only for rubber material
- 18 If PVC found after FTIR, VCM in PVC should be tested.
- 19 Mandatory test on TRIS, TCEP, and TDCPP for PU foam cushioned pad of home product only.
- 20 May be tested with the base material only if they are inseparable from the base material.

- 22 Only test on EVA materials. Test results are valid for 3 years as long as the ingredients are the same.  
23 PU materials are required to test 3 (DMFa, NMP and DMAc) VOCs only.  
24 Only DEHP, DBP, BBP, DIBP, DINP, DCHP, DnHP, DNPP are required.  
25 For materials with anti-UV light treatments only.  
26 For materials containing polyester or Polyamide fibers only. Materials of different application categories are subject to different BPA & BPS limits and testing methods detailed in the Exhibit B.  
27 For ink, paints, pigments, prints used in packaging materials and for packaging materials containing ink, paints, pigments, prints. For skin contact materials.  
28 Any finished items that failed during the Deckers QC odor assessments and the internal semi-quantitative VOC detector testing are subject to the official VOC testing based on Deck-Method-VOC-001.

**Remark:** All chemicals must comply with RSL, MRSL, and SVHCs requirements; Anti-mold chemicals must comply with RSL, MRSL, SVHCs and TRA (Toxicological Risk Assessment). All the chemicals are subject to the related testing required by Deckers. Moreover, all materials are subject to the SVHCs and chemical screening tests upon the request from Deckers.



**Exhibit B**  
**Lists of Restricted Substances**

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
<b>ALKYL PHENOLS (AP) &amp; ALKYL PHENOL ETHOXYLATES (APEO)</b>						
Nonylphenol (NP)	25154-52-3	Total APs: 10 mg/kg Total APEOs: 100 mg/kg (SUM)	10 mg/kg for APEOs and 3 mg/kg for APs	Textile: ISO 18254-1:2016-09, Leather: ISO 18218-1:2023, Others: Dissolve in THF, followed by Solvent extraction and analyzed by GC-MS /LC- MS		Legislated
Octylphenol (OP)	27193-28-8					European Union REACH Regulation (EC) No 1907/2006 Annex XVII entry 46a and European Union REACH Regulation (EC) no. 1907/2006 Candidate List. Applicable to textile articles which can reasonably be expected to be washed in water.
Nonylphenol ethoxylates (NPEO)	9016-45-9					
Octylphenol ethoxylates (OPEO)	9002-93-1					
<b>ASBESTOS</b>						
Actinolite	77536-66-4	Not detected Detection Limit: 1% for each		Microscopic exam: minimum magnification 1-250, polarized light filter attached; ratio of fiber length to diameter is at 3:1		Legislated
Amosite	12172-73-5					
Anthophyllite	77536-67-5					
Chrysotile	12001-29-5					
Crocidolite	12001-28-4					
Tremolite	77536-68-6					

Remark DL<sup>1</sup> means detection limit that a lab can achieve to accurately detect the chemical.

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
<b>AZO DYES - LIST OF CLEAVABLE ARYL AMINES</b>						
<i>o</i> -Toluidine	95-53-4					
2,4-Xylidine	95-68-1					
2,6-Xylidine	87-62-7					
<i>o</i> -Anisidine	90-04-0					
<i>p</i> -Chloroaniline	106-47-8					
<i>p</i> -Kresidine	120-71-8					
2,4,5-Trimethylaniline	137-17-7					
4-Chloro- <i>o</i> -Toluidine	95-69-2					
2,4-Toluylenediamine	95-80-7					
2,4-Diaminoanisole	615-05-4					
2-Naphthylamine	91-59-8					
2-Amino-4-nitrotoluene	99-55-8					
4-Aminoazobenzene	60-09-3					
4-Aminodiphenyl	92-67-1					
4,4'-Oxydianiline	101-80-4					
Benzidine	92-87-5					
4,4'-Diaminodiphenylmethane	101-77-9					
<i>o</i> -Aminoazotoluene	97-56-3					
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0					
3,3'-Dimethylbenzidine	119-93-7					
4,4'-Thiodianiline	139-65-1					
3,3'-Dichlorobenzidine	91-94-1					
4,4'-Methylene-bis-(2-chloraniline)	101-14-4					
3,3'-Dimethoxybenzidine	119-90-4					
4-chloro- <i>o</i> -toluidinium chloride	3165-93-3					
2-Naphthylammoniumacetate	553-00-4					
2,4-diaminoanisole sulphate	39156-41-7					
2,4,5-trimethylaniline hydrochloride	21436-97-5					
Aniline	62-53-3	40 mg/kg	50 mg/kg	10 mg/kg	DIN54231:2022	
Quinoline	91-22-5					

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction			
		Adult	Baby 0-36 months						
<b>CHLORINATED PARAFFINS</b>									
Short-chained (SCCP) C10-C13	85535-84-8	500 mg/kg Each	40 mg/kg	Polymers: Dissolve in THF, followed by solvent extraction; Finally, use GC-MS and LC-MS for analysis Others: SCCP: ISO 18219-1:2021, MCCP: ISO 18219-2:2021	Legislated				
Medium-chained (MCCP) C14-C17	85535-85-9								
<b>CHLORINATED PHENOLS &amp; OTHER PHENOL</b>									
Pentachlorophenol (PCP)	87-86-5	<0.5 mg/kg Each	Children< 0.05 mg/kg Each	0.05 mg/kg OPP at 0.5 mg/kg for reference	Textile: DIN EN 17134- 2:2023, Leather: ISO 17070:2015	Legislated			
Tetrachlorophenol (TeCP)	25167-83-3								
Trichlorophenol (TriCP)	Various	5 ppm							
<b>DIMETHYL FUMARATE (DMFU)</b>									
Dimethyl Fumarate (DMFU)	624-49-7	Not Detected Detection Limit: 0.1 mg/kg		0.1 mg/kg	ISO 16186:2021 GC-MS analysis	Legislated			
<b>DIOXINS AND FURANS</b>									
<b>Group 1:</b>		Sum Group 1: 1 µg/kg		US EPA 8290:2007	Legislated				
a. 2,3,4,7,8-Pentachlordibenzofuran	57117-31-4								
b. 2,3,7,8-tetrachlordibenzo-p-dioxin	1746-01-6								
c. 1,2,3,7,8-pentachlordibenzo-p-dioxin	40321-76-4								
d. 2,3,7,8-Tetrachlordibenzofuran	51207-31-9								
<b>Group 2:</b>		Sum Group 1+2: 5 µg/kg		US EPA 8290:2007	Legislated				
a. 1,2,3,4,7,8-Hexachlordibenzo-p-dioxin	39227-28-6								
b. 1,2,3,7,8,9-Hexachlordibenzo-p-dioxin	19408-74-3								
c. 1,2,3,6,7,8-Hexachlordibenzo-p-dioxin	57653-85-7								
d. 1,2,3,7,8-Pentachlordibenzofuran	57117-41-6								
e. 1,2,3,4,7,8-Hexachlordibenzofuran	70648-26-9								
f. 1,2,3,7,8,9-Hexachlordibenzofuran	72918-21-9								
g. 1,2,3,6,7,8-Hexachlordibenzofuran	57117-44-9								
h. 2,3,4,6,7,8-Hexachlordibenzofuran	60851-34-5								

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
<b>Group 3:</b>						
a. 1,2,3,4,6,7,8-Heptachlordibenzo-p-dioxin	35822-46-9					
b. 1, 2,3,4,6,7,8,9-Octachlordibenzo-p-dioxin	3268-87-9					
c. 1,2,3,4,6,7,8-Heptachlordibenzofuran	67562-39-4					
d. 1,2,3,4,7,8,9-Heptachlordibenzofuran	55673-89-7					
e. 1,2,3,4,6,7,8,9-Octachlordibenzofuran	39001-02-0					
<b>Group 4:</b>						
a. 2,3,4,7,8-Pentabromdi-benzofuran	131166-92-2					
b. 2,3,7,8-Tetrabromdi-benzofuran	67733-57-7					
c. 2,3,7,8-Tetrabromdibenzo-p-dioxin	50585-41-6					
d. 1,2,3,7,8-Pentabromdibenzo-p-dioxin	109333-34-8					
<b>Group 5:</b>						
a. 1,2,3,4,7,8-Hexabromdibenzo-p-dioxin	110999-44-5					
b. 1,2,3,7,8,9-Hexabromdibenzo-p-dioxin	110999-46-7					
c. 1,2,3,6,7,8-Hexabromdibenzo-p-dioxin	110999-45-6					
d. 1,2,3,7,8-Pentabromdibenzofuran	107555-93-1					
<b>DYES - ALLERGENIC DISPERSE DYES AND OTHER CONCERNED DYES</b>						
C.I. Disperse Blue 1	2475-45-8	30 mg/kg	15 mg/kg	DIN 54231:2022	Legislated and Deckers Requirement	
C.I. Disperse Blue 35	12222-75-2					
C.I. Disperse Blue 106	12223-01-7					
C.I. Disperse Blue 124	61951-51-7					
C.I. Disperse Orange 3	730-40-5					
	12223-33-5					
C.I. Disperse Orange 37/76/59	13301-61-6 51811-42-8					
C.I. Disperse Red 1	2872-52-8					
C.I. Disperse Yellow 3	2832-40-8					
C.I. Disperse Yellow 23	6250-23-3					

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
C.I. Disperse Blue 3	2475-46-9	30 mg/kg	15 mg/kg	DIN 54231:2022	Legislated and Deckers Requirement	
C.I. Disperse Blue 7	3179-90-6					
C.I. Disperse Blue 26	3860-63-7					
C.I. Disperse Blue 102	12222-97-8					
C.I. Disperse Brown 1	23355-64-8					
C.I. Disperse Orange 1	2581-69-3					
C.I. Disperse Orange 149	85136-74-9					
C.I. Disperse Red 11	2872-48-2					
C.I. Disperse Red 17	3179-89-3					
C.I. Disperse Yellow 1	119-15-3					
C.I. Disperse Yellow 9	6373-73-5					
C.I. Disperse Yellow 39	12236-29-2					
C.I. Disperse Yellow 49	54824-37-2 6858-49-7					
<b>DYES - CARCINOGENIC DYES</b>						
C.I. Acid Red 26	3761-53-3	30 mg/kg	15 mg/kg	DIN 54231:2022		
C.I. Basic Red 9	569-61-9					
C.I. Basic Violet 14	632-99-5					
C.I. Direct Black 38	1937-37-7					
C.I. Direct Blue 6	2602-46-2					
C.I. Direct Red 28	573-58-0					
C.I. Disperse Blue 1	2475-45-8					
C.I. Disperse Orange 11	82-28-0					
C.I. Disperse Yellow 3	2832-40-8					
C.I. Basic Blue 26	2580-56-5					
C.I. Basic Green 4	2437-29-8					
C.I. Basic Violet 3 with ≥ 0,1 % of Michler's ketone	548-62-9					
Blue Colorants: C <sub>39</sub> H <sub>23</sub> ClCrN <sub>7</sub> O <sub>12</sub> S <sub>2</sub> Na, C <sub>46</sub> H <sub>30</sub> CrN <sub>10</sub> O <sub>20</sub> S <sub>2</sub> ·3Na	CAS-No.: 118685-33-9	30 mg/kg	15 mg/kg	DIN 54231:2022	Legislated	

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
<b>DYES – OTHER DYES</b>						
C.I. Pigment Red 104	12656-85-8	20 mg/kg			Screening with ICP-OES	Legislated
C.I. Pigment Yellow 34	1334-37-2	20 mg/kg			Screening with ICP-OES	Legislated
<b>FLAME RETARDANTS</b>						
Tri-(2, 3-dibromopropyl) phosphate (TRIS)	126-72-7	Prohibited (< 5 mg/kg)	25 mg/kg each	5 mg/kg	Solvent extraction, GC-MS, GC-NPD & LC-MS analysis	Legislated
Tris (2-Chloroethyl) Phosphate (TCEP)	115-96-8					
Polybrominated biphenyls (PBB)	59536-65-1					
Bis(2,3-dibromopropyl) phosphate (BDDBP)	5412-25-9					
Tris-(aziridinyl) phosphinoxide (TEPA)	545-55-1					
Tris (1,3-dichloro-2-propyl) phosphate (TDCPP)	13674-87-8					
Triphenyl phosphate (TPP)	115-86-6	Not detected Detection Limit: 5 mg/kg	Not detected Detection limit: 5 mg/kg	0.1%	Halogen Test Solvent extraction, GC-MS, GC-NPD & LC-MS analysis	Legislated
2-ethylhexyl tetrabromobenzoate (TBB)	183658-27-7					
4-(tert-butyl) phenyl diphenyl phosphate (MDPP)	56803-37-3					
Bis(tert-butylphenyl) phenyl phosphate (DBPP)	65652-41-7					
2,2-Bis(chloromethyl)-trimethylene bis (bis(2-chloroethyl) phosphate) (v6)	38051-10-4					
Tris (4-tert-butylphenyl) phosphate	28777-70-0 & 78-33-1					
Bis (2-ethylhexyl)-2,3,4,5-tetrabromophthalate (TBPH)	26040-51-7					
Pentabromodiphenylether (PentaBDE)	32534-81-9					
Octabromodiphenylether (OctaBDE)	32536-52-0					
Decabromodiphenyl ether (DecaBDE)	1163-19-5					
Phenol, isopropylated phosphate (3:1) (PIP (3:1))	68937-41-7	Not detected Detection limit: 5 mg/kg	0.1%	5 mg/kg	Halogen Test Solvent extraction, GC-MS, GC-NPD & LC-MS analysis	Legislated
Polychlorinated Biphenyls (PCBs)	Various					
Polychlorinated naphthalene (PCNs)	Various					
Polychlorinated terphenyls (PCTs)	Various					
Heptabromodiphenyl ether	Various					
Hexabromodiphenyl ether	36483-60-0	Not detected Detection limit: 5 mg/kg	0.1%	5 mg/kg	Halogen Test Solvent extraction, GC-MS, GC-NPD & LC-MS analysis	Legislated
Tetrabromodiphenyl ether	Various					
Halogenated Flame Retardants	Various					
Phosphorus Flame Retardants	Various					
Nitrogen, or Nanoscale Flame Retardants	Various	Not detected Detection Limit: 5 mg/kg	0.1%	5 mg/kg	Halogen Test Solvent extraction, GC-MS, GC-NPD & LC-MS analysis	Legislated
Hexabromocyclododecane including: Hexabromocyclododecane;1,2,5,6,10-hexabromocyclododecane and its main diastereoisomers: alpha, beta, and gamma-hexabromocyclododecane.	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8					

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
<b>FLUORINATED GREENHOUSE GASES (AS DEFINED BY (EC) NO 842/2006):</b>						
HFCs	75-46-7	Not detected Detection Limit: 1 mg/kg		Headspace GC-MS	Legislated	
	75-10-5					
	593-53-3					
	138495-42-8					
	354-33-6					
	359-35-3					
	811-97-2					
	75-37-6					
	420-46-2					
	431-89-0					
	431-63-0					
	690-39-1					
	679-86-7					
	460-73-1					
	406-58-6					
	430-66-0					
	677-56-5					
	115-25-3					
Sulfur Hexafluoride	2551-62-4					
<b>FORMALDEHYDE</b>						
Formaldehyde	50-00-0	w/ direct skin contact: 75 ppm w/o direct skin contact: 300 ppm (150 ppm for vulcanized rubber shoes)	0-36 months: <16 ppm for Japan; 20mg/kg for all others.	16 mg/kg	ISO 14184-1/ GB/T 2912-1 & GB/T 2912-3 (Textile and others) ISO 17226-2-2018, (ISO17226-1-2021 confirmation) or GB/T 19941 (Leather) Or Japan Law 112 Liquids: ISO 27587/ GB 18583 or Steam distillation & Extraction.	Legislated
<b>CHLORINATED AROMATIC HYDROCARBONS</b>						
p-chlorobenzotrichloride	5216-25-1	1 mg/kg each	0.1 mg/kg	EN 17137:2018	Legislated	
benzotrichloride	98-07-7					
benzylchloride	100-44-7					

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction				
		Adult	Baby 0-36 months							
<b>HEAVY METALS RESTRICTED IN ALL TEXTILES, LEATHER AND SYNTHETIC PU</b>										
<b>TOTAL METAL CONTENT</b>										
Lead	7439-92-1	90 mg/kg		Acid digestion followed by AAS/ ICP analysis, Suggested pre-treatment: CPSC-CH-E1003-09.1 CPSC-CH-E1001-08.3 CPSC-CH-E1002-08.3 QB/T 4340		GB 30585, etc.				
Cadmium	7440-43-9	75 mg/kg		EN1122:2001 QB/T 4340:2012		GB 30585, etc.				
Arsenic	7004-38-2	40 mg/kg		Acid Digestion (Microwave) followed by AAS/IC-OES or ICP-AES analysis, QB/T 4340:2012		GB 30585, etc.				
Chromium VI	18540-29-9	<u>Product Category: ALL Prohibited</u> DL=2.5 mg/kg Natural Leather & Fur: <2.5 mg/kg Artificial/Synthetic Leather: <2.5 mg/kg (baby 0-36 months) < 2.5 mg/kg (>36 months) <i>(*note &lt;2.5 mg/kg is the lowest that a machine can be calibrated to detect)</i>	<u>Product Category: ALL Prohibited</u> DL=2.5 mg/kg <2.5 mg/kg for leather <2.5 mg/kg for Synthetic leather <i>(*note &lt;2.5 mg/kg is the lowest that a machine can be calibrated to detect)</i>	ISO 17075-1 2017 ISO 17075-2 2017 Aging of the sample is Aging process: ISO 10195: 2018						
<b>SOLUBLE</b>										
Cadmium	7440-43-9	Coated Textiles: Prohibited <20 mg/kg		CNS 4797-2		Legislated				
Other Soluble heavy metals	Various	Refer to Egypt: ES 7322/2018; Taiwan: CNS 15290/ CNS 15503		ASTM F963-2023						

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction				
		Adult	Baby 0-36 months							
<b>HEAVY METALS RESTRICTED IN PRIMERS, FINISHING AGENTS, SOLVENTS, SHOE CREAMS AND PAPER CARDBOARD, WOOD</b>										
<b>TOTAL METAL CONTENT</b>										
Lead	7439-92-1	90 mg/kg		Acid digestion followed by AAS/ ICP analysis, Suggested pre-treatment: Coatings: CPSC-CH-E1003-09.1 Metals: CPSC-CH-E1001-08.3 Non-metals: CPSC-CH-E1002-08.3		Legislated				
<b>EXTRACTABLE METALS</b>										
Antimony	7440-36-0	30 mg/kg		Extraction with acid perspiration according to ISO 105-E04 :2013, ICP Analysis  “*” Chromium: 200ppm subject to alert level 1 and improvement  China test methods: GB/T 17593-2006 for Cavas Rubber shoes, All China Orders follow adult limits		Legislated GB 25036, GB 25038, etc.				
Arsenic	7440-38-2	>36 months: 1.0 mg/kg	0-36 months: 0.2mg/kg							
Chromium	7440-47-3	Textiles: 2 ppm Leather: 200 ppm*	Textile: 1 ppm Leather: 200 ppm*							
Cadmium	7440-43-9	> 36 months 0.1 mg/kg	0-36 months: 0.1 mg/kg							
Chromium VI (Textile Only)	18540-29-9		0-36 months: 0.5 mg/kg							
Cobalt	7440-48-4	> 36 months: 4.0 mg/kg	0-36 months: 1.0 mg/kg							
Copper	7440-50-8	> 36 months: 25 mg/kg	0-36 months: 25 mg/kg							
Lead	7439-92-1	> 36 months: 0.2 mg/kg	0-36 months: 0.2mg/kg							
Mercury	7439-97-6	0.02 mg/kg								
Nickel	7440-02-0	> 36 months: 4.0 mg/kg	0-36 months: 1.0 mg/kg							

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction		
		Adult	Baby 0-36 months					
<b>METALS RESTRICTED IN ALL PARTS (METAL AND PLASTIC)</b>								
Cadmium (Total)	7440-43-9	Textile accessories: Prohibited < 20mg/kg Plastic and Metal: 100 ppm			EN 1122:2001 (Plastic), Acid Digestion (Metal), EN 16711-1:2015 (Textile), ISO 17072-2:2022 (Leather)	Legislated		
Lead (Total)	7439-92-1	90 ppm			Metals:CPSC-E1001-08.3 Non-Metals: CPSC-E1002-08.3	Legislated		
<b>METALS RESTRICTED IN ALL PARTS (TOY PRODUCTS AND PLAY VALUE SHOES)</b>								
<b>METAL (METAL PARTS)</b>								
Nickel (metal only)	7440-02-0	0.5 µg/cm <sup>2</sup> /week			<i>Metal Only.</i> Conduct rub test -if negative results, pass; if uncertain/ positive results, then proceed EN12472:2020 + EN1811:2023			
<b>METALS RESTRICTED IN PACKAGING MATERIALS</b>								
Cadmium	7440-43-9	Sum of all metals: 100 ppm		Acid digestion followed by ICP/AAS analysis, UV-VIS for Cr VI	Legislated			
Lead	7439-92-1							
Mercury	7439-97-6							
Chromium VI	18540-29-9							
<b>METALS RESTRICTED IN SURFACE COATINGS</b>								
Cadmium	7440-43-9	Prohibited <20mg/kg		EN 1122:2001 CPSC-E1003-09.1 EPA3051/3052	Legislated			
Lead	7439-92-1	90 ppm						
Mercury	7439-97-6	10 ppm						
<b>NITROSAMINES</b>								
N-Nitrosodimethylamine	62-75-9	0.5 mg/kg (GB) 0.01 mg/kg for infant & 0.05 mg/kg for non-baby (Mouthable items in Korea)		ISO 19577:2019	Legislated			
N-Nitrosodiethylamine	55-18-5							
N-Nitrosodipropylamine	621-64-7							
N-Nitrosodibutylamine	924-16-3							
N-Nitrosopiperidine	100-75-4							
N-Nitrosopyrrolidine	930-55-2							
N-Nitrosomorpholine	59-89-2							
N-Nitroso-N-methylaniline	614-00-6							

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
N-Nitroso-N-ethylaniline	612-64-6	0.5 mg/kg (GB)	Total 1 mg/kg (Korea)	0.5 mg/kg (each)	GC-MS, ISO/TS16179:2012 or CNS 15853-1 for Tributyltin and Triphenyltin	Korea Legislation
N-Nitroso Methyl-ethylamine	10595-95-6					
N-Nitroso-diphenylamine	86-30-6					
N-Nitroso Dibenzylamine	5336-53-8					
N-Nitrosatable substances						
<b>ORGANOTINS</b>						
Tributyltin (TBT)	56573-85-4	Prohibited <0.5 mg/kg (sum)	0.5 mg/kg (each)	GC-MS, ISO/TS16179:2012 or CNS 15853-1 for Tributyltin and Triphenyltin	Legislated	Deckers Requirement* & refer to REACH Annex XVII
Triphenyltin (TPhT)	668-34-8					
Dibutyltin (DBT)	1002-53-5	Prohibited <0.5 mg/kg (Sum)	0.5 mg/kg (each)	GC-MS, ISO/TS16179:2012 or CNS 15853-1 for Tributyltin and Triphenyltin	Legislated	Deckers Requirement* & refer to REACH Annex XVII
Dioctyltin (DOT)	15231-44-4					
Monobutyltin (MBT) & Σ Trisubstituted organotin compounds TPrT, TBT, TMT, TOT, TPhT, TcyT.	2273-43-0	Prohibited <0.5 mg/kg (Each)	0.5 mg/kg (each)			
<b>PER-AND POLYFLUOROALKYL SUBSTANCES (PFASs)</b>						
Perfluorooctane Sulphonate (PFOS/ PFAS)	2795-39-3	Coated Textiles and Materials: 1µg/m <sup>2</sup> Other Materials: 0.025 mg/kg Packaging materials: 0.01 mg/kg	0.01 mg/kg	CEN/TS 15968: 2010-11	Legislated	Legislated
Perfluorooctanoic Acid (PFOA/PFAS), its salts & PFOA-related substances	68141-02-6					
Perfluoroundecanoic acid (PFUdA)	2058-94-8					
Perfluorododecanoic acid (PFDoA)	307-55-1					
Perfluorotridecanoic acid (PFTrDA)	72629-94-8					
Perfluorotetradecanoic acid (PFTeDA)	376-06-7					
Restricted Per-and Polyfluoroalkyl Chemicals (PFASs)  Refer to Exhibit F	Various	Coated Textiles and Materials: 1µg/m <sup>2</sup> Other Materials: <0.025 mg/kg Detection Limit: 0.025 mg/kg  (note – PFASs are prohibited for all. 0.01mg/kg is the lowest if the lab's machine can be calibrated to detect)	0.01mg/kg	CEN/TS 15968: 2010-11, or ISO 23702-1:2023, or Pr EN 17681-1:2023, or EN 17681-1:2022 & EN 17681-2:2022		

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
<b>PESTICIDES</b>						
2-(2,4,5-trichlorophenoxy) propionic acid, its salts and compounds	93-72-1					
2,4,5-trichlorophenoxyacetic acid, its salts and compounds	93-76-5					
Aldrin	309-00-2					
Chlordane	57-74-9					
Dichloro-diphenyl-dichloro ethane (DDD)	72-54-8 53-19-0				Solvent extraction, GC-MS analysis	
Dichloro-diphenyl-dichloro ethylene (DDE)	72-55-9 3424-82-6				EN ISO 15913:2003, or EPA 8081/EPA 8151A, or BVL L 00.00-34:2010-09	Legislated
Dichloro-diphenyl-trichloro ethane (DDT)	50-29-3 789-02-6					
Dieldrin	60-57-1					
Endrine	72-20-8					
Heptachlor	76-44-8					
Heptachloroepoxide	1024-57-3					
Tetrachlorophenol (TeCP), its salts and compounds 2,3,5,6-TeCP	25167-83-3 935-95-5					
Hexachlorocyclohexane (HCH, all isomers) except gamma-hexachlorocyclohexane	608-73-1					
Isodrin	465-73-6					
Kelevane	4234-79-1					
Kepone (Chlordecone)	143-50-0					
Lindane	58-89-9					
Methoxychlor	72-43-5					
Perthane	72-56-0					
Quintozen	82-68-8					
Stropane	8001-50-1					
Telodrin	297-78-9					
Toxaphene	8001-35-2					
Halogenated biphenyls, including Polycholorinatedbiphenyl (PCB)	1336-36-3, 53469-21-9 and various				Solvent extraction, GC-MS analysis	
Halogenated naphthalenes	Various				EN ISO 15913:2003, or EPA 8081/EPA 8151A, or BVL L 00.00-34:2010-09	Legislated
Halogenated diarylalkanes	Various					
Halogenated diphenyl methanes, including Monomethyl-dibromo-diphenyl methane, Monomethyl-dichloro-depheny methane, Monomethyl-tetrachloro-diphenyl methane	99688-47-8 81161-70-8 76253-60-6					
Hexachlorobenzene	118-74-1					
Mirex	2385-85-5					
Halogenated terphenols, including polychlorinated terphenyl (PCT)	Various					

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
2,4-D	94-75-7					
Acetamiprid	135410-20-7, 160430-64-8					
Aldicarb	116-06-3					
Azinophosethyl	2642-71-9					
Azinophosmethyl	86-50-0					
Bromophos-ethyl	4824-78-6					
Captafol	2425-06-1					
Carbaryl	63-25-2					
Chlordimeform	6164-98-3					
Chlorfenvinphos	470-90-6					
Clothianidin	210880-92-5					
Coumaphos	56-72-4					
Cyfluthrin	68359-37-5					
Cyhalothrin	91465-08-6					
Cypermethrin	52315-07-8					
DEF	78-48-8					
Deltamethrin	52918-63-5					
Diazinon	333-41-5					
Dichlorprop	120-36-5					
Dicrotophos	141-66-2					
Dimethoate	60-51-5					
Dinoseb, its salts and acetate	88-85-7					
Dinotefuran	165252-70-0					
Endosulfan, do	959-98-8					
Endosulfan, do	33213-65-9					
Esfenvalerate	66230-04-4					
Fenvalerate	51630-58-1					
Hexachlorcyclohexane, xa	319-84-6					
Hexachlorcyclohexane, xa	319-85-7					
Hexachlorcyclohexane, xa	319-86-8					
Imidacloprid	105827-78-9, 138261-41-3					

Prohibited Detect Limit:  
0.5 mg/kg

Solvent extraction,  
GC-MS analysis

EN ISO 15913:2003, or  
EPA 8081/EPA 8151A, or  
BVL L 00.00-34:2010-09

Legislated

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
Malathion	121-75-5	Prohibited Detect Limit: 0.5 mg/kg	Prohibited Detect Limit: 0.5 mg/kg	Solvent extraction, GC-MS analysis  EN ISO 15913:2003, or EPA 8081/EPA 8151A, or BVL L 00.00-34:2010-09	Legislated	
MCPA	94-74-6					
MCPB	94-81-5					
Mecoprop	93-65-2					
Metamidophos	10265-92-6					
Monocrotophos	6923-22-4					
Nitenpyram	150824-47-8					
Parathion	56-38-2					
Parathion-methyl	298-00-0					
Phosdrin/Mevinphos	7786-34-7					
Propethamphos	31218-83-4					
Profenophos	41198-08-7					
Quinalphos	13593-03-8					
Thiacloprid	111988-49-9					
Thiamethoxam	153719-23-4					
Trifluralin	1582-09-8					
Endosulfan and its isomers	115-29-7 959-98-8 33213-65-9	Prohibited <0.5 mg/kg		Solvent extraction, GC-MS analysis  EN ISO 15913:2003, or EPA 8081/EPA 8151A, or BVL L 00.00-34:2010-09	Legislated	European Union POPs Regulation (EC) No. 850/2004 Annex I
Pentabromobenzene	608-90-2					
Hexabromobiphenyl	36355-01-8					
4,6-Dichloro-7 (2,4,5-trichloro-phenoxy) 0-2-trifluoro methyl benz-imidazole (DTTB)	63405-99-2	≤ 30 ppm		Solvent extraction, GC-MS analysis	Legislated	Japan Law for the Control of Household Products
<b>PHTHALATES</b>						
Di-Iso-nonyl phthalate (DINP) <sup>24</sup>	28553-12-0 68515-48-0	DEHP+DBP+BBP+ DIBP= <0.05 % DINP+DIDP+DNOP <.05% DMP+DEP+DIBP		Solvent extraction with GC- MS or LC/MS analysis, CPSC CH-C1001-09.4	Legislated	
Di-n-octyl phthalate (DNOP)	117-84-0					
Di(2-ethylhexyl)-phthalate (DEHP) <sup>24</sup>	117-81-7					
Diisodecyl phthalate (DIDP)	26761-40-0					

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration	Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months		
	68515-49-1	<0.05% BBP+DBP+DEHP+ DIDP+DINP+DNOP <0.05% Phthalate Total : <500 ppm Phthalate Total : <100 ppm for packaging items <sup>24</sup> Individual Max : <500 ppm			
Butylbenzyl phthalate (BBP) <sup>24</sup>	85-68-7				
Dibutyl phthalate (DBP) <sup>24</sup>	84-74-2				
Diisobutyl phthalate (DIBP) <sup>24</sup>	84-69-5				
Di-n-hexyl phthalate (DnHP) <sup>24</sup>	84-75-3				
Di-cyclohexylphthalate (DCHP) <sup>24</sup>	84-61-7				
Di-n-pentyl Phthalate (DNPP) <sup>24</sup>	131-18-0				
1,2-benzenedicarboxylic acid, diethyl ester, branched and linear (DHNUP)	68515-42-4	0.05% by weight (each)		Solvent extraction with GC-MS or LC/MS analysis, CPSC CH-C1001-09.4	Legislated
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6				
Bis (2-methoxyethyl) phthalate (DMEP)	117-82-8				
Diisopentylphthalate (DIPP)	605-50-5				
N-pentyl-isopentyl phthalate (NPIPP)	776297-69-9				
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear (DPP)	84777-06-0				
Diethyl phthalate (DEP)	84-66-2				
1,2-Benzene dicarboxylic acid, dihexyl ester, branched and linear (DHxP)	68515-50-4				
1,2-Benzene dicarboxylic acid, di-C6-10-alkyl esters	68515-51-5				
1,2-Benzene dicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1				
Dimethyl phthalate (DMP)	131-11-3				
Di-iso-hexylphthalate (DIHxP)	71850-09-4				
Bis (2-ethylhexyl) tetrabromophthalate	26040-51-7				
<b>PVC</b>					
Polyvinylchloride*	9002-86-2	Phasing Out	Not Detected (Detection limit: 10%)	Beilstein test (screening) FTIR (confirmation)	Deckers Requirement*
Vinyl Chloride Monomer (VCM)	75-01-4	1 mg/kg		EN ISO 6401:2022	Legislated
Other Volatile Substances in PVC		<20 g/m <sup>2</sup>		GB 21550 Clause 5.5	

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
					(If PVC in the VOC containing material is found after FTIR, Other Volatile Substances should be tested)	
<b>POLYCYCLIC AROMATIC HYDROCARBONS (PAH)</b>						
Benzo(a)pyrene (BaP)	50-32-8					
Benzo(e)pyrene (BeP)	192-97-2					
Benzo(a)anthracene	56-55-3					
Benzo(b)fluoranthene	205-99-2					
Benzo(j)fluoranthene (BjP)	205-82-3					
Benzo(k)fluoranthene	207-08-9					
Chrysene	218-01-9					
Dibenzo(a,h)anthracene	53-70-3					
Benzo(g,h,i)perylene	191-24-2					
Indeno(1,2,3-cd) pyrene	193-39-5					
Acenaphthylene	208-96-8					
Acenaphthene	83-32-9					
Anthracene	120-12-7					
Fluorene	86-73-7					
Phenanthrene	85-01-8					
Pyrene	129-00-0					
Fluoranthene	206-44-0					
Naphthalene	91-20-3					
Sum of 18 PAHs						

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction			
		Adult	Baby 0-36 months						
		Category B: 50 mg/kg							
<b>PH</b>									
pH Value		*w/ direct skin contact: 4.0-8.5 *w/o direct skin contact: 4.0-9.0 Leather: ≥3.2 *Note: For Egypt, Monaco, and the Gulf Cooperation Council (GCC): PH value shall not be less than 3.5	Textiles: *0-36 months: 4.0-7.5 Leather: ≥3.2 *Note: For Egypt, Monaco, and the Gulf Cooperation Council (GCC): PH value shall not be less than 3.5		ISO3071:2020; GB/T 7573:2009 (textile)  ISO 4045:2018 (leather)	Legislated			
<b>VOLATILE ORGANIC CHEMICALS (VOC)</b>									
1,1,2,2-Tetrachloroethane	79-34-5	DO NOT USE  Total Limit (all solvents): 0.1% by mass	100 ppm each	Headspace GC-MS Analysis (90°C in Chamber for 45 minutes)		Legislated			
1,1,1,2-Tetrachloroethane	630-20-6								
Carbon Tetrachloride	56-23-5								
1,1,2-Trichloroethane	79-00-5		5 ppm						
1,1-Dichloroethylene	75-35-4								
1,1,1-Trichloroethane	71-55-6								
Pentachloroethane	76-01-7		100 ppm each						
Chloroform	67-66-3								
Tetrachloroethylene	127-18-4								
Benzene	71-43-2								
Toluene	108-88-3								
N, N-dimethylformamide (DMFa)	68-12-2								
Dimethyl sulfoxide	67-68-5								

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
N, N-dimethylacetamide (DMAC)	127-19-5	DO NOT USE  Total Limit (all solvents): 0.1% by mass	10 ppm  100 ppm each	Headspace GC-MS Analysis (90°C in Chamber for 45 minutes)	Legislated	
Methylene Chloride	75-09-2					
Phenol	108-95-2					
Xylene	1330-20-7					
Trichloroethylene	79-01-6					
Toluene-2, 6-diisocyanate	91-08-7					
4,4-methylenebis (2-chloroaniline)	101-14-4					
N-methyl-2-pyrrolidone (NMP)	872-50-4					
n-hexane	110-54-3					
Cresol	1319-77-3					
m-Cresol	108-39-4					
o-Cresol	95-48-7					
p-Cresol	106-44-5					
N-methyl-2-pyrrolidone (NMP)	872-50-4	1000 mg/kg each For PU materials only	10 mg/kg each	ISO16189:2021	Legislated	
N, N-dimethylacetamide (DMAC)	127-19-5					
N, N-dimethylformamide (DMFa)	68-12-2					
<b>Finished product VOCs</b>						
Total VOCs	N.A.	1.0 mg/m <sup>3</sup> or 15mg/kg	0.01 mg//m <sup>3</sup> or 0.1mg/kg	Deck-Method-VOC-001	Deckers Requirements	
<b>EVA DERIVED SBSTANCES</b>						
Acetophenone	98-86-2	50 mg/kg each	25 mg/kg	Extraction in methanol, followed by sonication at 60°C for 30 minutes, then analyzed by GC-MS		
2-Phenyl-2-Propanol	617-94-7					
Formamide	75-12-7					
<b>OZONE DEPLETING SUBSTANCES</b>						
Class I and Class II		DO NOT USE Not detected. Detection Limit: 1 mg/kg		Headspace GC-MS		
<b>UV Stabilizes</b>						
UV-320, UV-327, UV-328, UV-350	Various	100 mg/kg each	100 mg/kg each	ISO 24040:2022	Deckers Requirements	
<b>Bisphenol A (BPA)</b>						
Bisphenol A (BPA)	80-05-7	0.01 mg/kg for prolonged skin contact Apparel items,	0.01mg/kg, 1µg (Wipe test)	LC-MS/MS	Deckers Requirements	

Restricted Substance	CAS #	DL <sup>1</sup> /Maximum Concentration		Deckers Reporting Limit <sup>1</sup>	Test Method	Reason for Restriction
		Adult	Baby 0-36 months			
		0.8 mg/kg for skin contact footwear items, 3µg wipe test for non-prolonged skin contact items				
<b>Bisphenol S (BPS)</b>						
Bisphenol S (BPS)	80-09-1	0.01 mg/kg for prolonged skin contact Apparel items, 0.8 mg/kg for skin contact footwear items, 3µg wipe test for non-prolonged skin contact items	0.01mg/kg, 1µg (Wipe test)	LC-MS/MS		Deckers Requirements
<b>Total Fluorine</b>						
Total Fluorine	7782-41-4	20 mg/kg	20 mg/kg	IC		Deckers Requirements
<b>MOAH consisting of 1 to 7 aromatic rings</b>						
MOAH consisting of 1 to 7 aromatic rings	/	1.0%	0.01%	HPLC-GC-FID/GC-FID/MS		Legislated

\* Restrictions that are solely Deckers' Requirements, and not mandated by law, may be permitted on a case-by-case basis at Deckers' sole discretion.

If "Deckers Reporting limit" column is blank, the reporting limits are the amounts specified in the "Limit/Maximum Concentration" column. Please also refer to REACH Reporting Requirements ([Exhibit D](#)) and U.S. State Reporting Requirements ([Exhibit E](#)).



**Exhibit C**  
**US Consumer Product Safety Improvement Act Testing**

The US Consumer Product Safety Improvement ACT of 2008 (CPSIA) was enacted on August 14, 2008 and impacts Deckers Brands and its subsidiaries (“Deckers”). The CPSIA addresses product safety and chemical requirements and the below are additional regulations which must be met.

- The Consumer Product Safety Act: CPSA
- The Federal Hazardous Substances Act: FHSAs
- The Flammable Fabrics Act: FFA

Deckers products' affected by the regulations are:

- Children's Footwear
- Children's Apparel
- Children's Bags
- Adult's Apparel
- Home Product

CPSIA Testing – finished children's shoes, apparel and bags going to USA will be tested as directed by Deckers to comply with the Consumer Product Safety Improvement Act. Deckers will notify factories which Style Number/Style Colors need to be tested and arrange to have them sent to the designated laboratory.

DECKERS REQUIRED FINISHED PRODUCT TESTING CHART		AGE GRADE				
Safety Standard		Minimum Requirements	0-18 months	18-36 months	Age 3-8 Years	Age 8-12 Years
16 CFR 1303 Lead content (composite, max 3 colors)	Consumer Product Safety Improvement Act of 2008 / CPSC-CH-E1003-09.1	All accessible surface coatings shall not contain lead in excess of <b>0.009% (90ppm)</b> of the weight of the total content of paint or surface coating.	X	X	X	X
CPSC Total lead content in substrate material (composite, max 3 colors)	Consumer Product Safety Improvement Act of 2008 / CPSC-CH-E1002-08.3 CPSC-CH-E1001-08.3	Accessible substrates on items intended for children ages 12 and under shall not contain lead in excess of <b>0.009% (90ppm)</b> of the weight of the total content.	X	X	X	X

Use and Abuse (small parts, sharp edges, points)	16 CFR 1500 Section 51-53 (Modified) / ASTM F963-07e1 Section 4.6-4.7 & 4.9	No mechanical hazards or safety hazards. Any graspable component or decorative item shall not present any other mechanical hazards such as pinching, scissoring, bruising, lacerating, crushing, breaking or amputating Graspable is defined as 0.040 inches (1.0mm) between the base of the component and the base surface. <b>DECORATIVE and FUNCTIONAL ITEMS.</b> Decorative items (nonfunctional) include, but are not limited to: fabric flowers, buttons (decorative only), bows, beads, sequins, rhinestones, plastic flowers, screen prints, etc. Functional items (required to work properly to use the garment – i.e., button, unbutton) include buttons, snaps, rivets, hasps, zipper components, etc. Torque: 2 in-lbs for children 0-18 months; 3 in-lbs for children 18-36 months; and 4 in-lbs for children 3-8years Tension: 15.0 lbs for 10 seconds	X	X	X
Sharp Points / Edges	16 CFR 1500 Section 48 & 49 (Modified) / ASTM F963 07e1 (modified)	For Children <b>under 8</b> years old, product shall have no sharp points or edges, other than those required for function. **	X	X	X
Small Parts	16 CFR 1501	The requirement of small parts for choking hazard applies to all <b>DECORATIVE and FUNCTIONAL<sup>2</sup> Items.</b> If the decorative or functional item fails attachment strength and if it can be manipulated to fit within a small parts cylinder circumference, then the item must fail.	X	X	

<sup>2</sup> Small Parts test failure to be reviewed by Deckers. If no laws are violated and no safety hazard exists, Deckers may at its sole discretion, give approval to proceed.

Flammability Test***	16 CFR 1610 (Standard For Flammability of Clothing Textiles)	<p>Class I with the exclusive of specific exceptions &amp; exemptions.</p> <p>16 CFR1610.1(c) Specific exceptions. This standard shall not apply to:</p> <ul style="list-style-type: none"> <li>(1) Hats, provided they do not constitute or form part of a covering for the neck, face, or shoulders when worn by individuals;</li> <li>(2) Gloves, provided they are not more than 14 inches in length and are not affixed to or do not form an integral part of another garment;</li> <li>(3) Footwear, provided it does not consist of hosiery in whole or part and is not affixed to or does not form an integral part of another garment;</li> <li>(4) Interlining fabrics, when intended or sold for use as a layer between an outer shell and an inner lining in wearing apparel.</li> </ul> <p>16 CFR1610.1 (d) Specific exemptions.</p> <ul style="list-style-type: none"> <li>(1) Plain surface fabrics, regardless of fiber content, weighing 2.6 ounces per square yard or more; and</li> <li>(2) All fabrics, both plain surface and raised-fiber surface textiles, regardless of weight, made entirely from any of the following fibers or entirely from combination of the following fibers: acrylic, modacrylic, nylon, olefin, polyester, wool.</li> </ul>	X	X	X	X
Flammability Test***	<b>16 CFR 1611</b> (Standard for Flammability of Vinyl Plastic Film) if applicable.	The rate of burning shall not exceed 1.2 in./sec as judged by the average of five determinations lengthwise and five determinations transverse to the direction of processing.	X	X	X	X
Flammability Test	<b>16 CFR 1615/1616</b> (Standard for Flammability of Children's Sleepwear) if applicable	--Average char length requirement: •Average of 5 specimens cannot be greater than 7.0 inches	X	X	X	X

		<p>--Individual char length requirement:</p> <ul style="list-style-type: none"> <li>• Fabric Testing – no more than 1 individual specimen has individual char length of 10 inches.</li> <li>• Prototype Seam/Trim Testing – no more than 2 individual specimens have individual char length of 10 inches.</li> <li>• Garment Testing – no more than 3 individual specimens have individual char length of 10 inches.</li> </ul>				
Flammability Test ****	<b>16 CRF 1630/1631</b> (Standard for Flammability of carpets & rugs) if applicable	The charred portion of a tested specimen does not extend to within 2.54cm (1.0") of the edge of the hole in the flattening frame at any point. At least seven of the eight specimens shall meet the test criterion in order to conform with this Standard	X	X	X	X
Drawstrings****	Visual / Actual Measurement CPSC Guideline, ASTM F 1816, New York State Law 391.b and Amendment Wisconsin State Law ATCP 139	<p><b>Hood and Neck Area</b> Hood and neck drawstrings are not allowed at all on any children's clothing (outerwear and non-outwear). No toggles, knots or attachment at the free ends.</p> <p><b>Waist and Bottom Area On Upper Garments (tops, jackets, dresses)</b> May not exceed 3 inches (75mm) in length on each side outside the drawstring channel when garment is expanded to its fullest width. Drawstrings must be bartacked at center back so string cannot be pulled out. No toggles, knots or attachment at the free ends. Must be finished at both ends.</p>	X	X	X	X

**Note:**

\*If more than one age group is covered, the stringent requirements will apply.

\*\*Sharp points and Sharp edges will be determined before and after the Use and Abuse tests.

\*\*\*Adult Apparel is also required to pass the Flammability requirement.

\*\*\*\*For Apparel only.

\*\*\*\*\*Carpets and rugs are also required to pass Flammability requirement.

**• TESTING SUBMISSIONS**

- The applicant must fully complete a Test Request Form specified by the appointed laboratory. The Lab will not accept a sample if the information on the TRF is incomplete. The Vendor may obtain Test Request Forms directly from the appointed laboratory. If the appropriate Deckers Test Request Form is not used, the lab will not be able to follow the Deckers testing program and the agreed upon discounted price.
- Submit enough samples needed for the requested tests and samples must be submitted within the specified time frame to be able to get the result on time.

**• SAMPLE REQUIREMENTS**

- Samples must contain all accessories (grommets, zippers, trims, etc.) that will be used in bulk production. The actual manufacturer must make the sample on production machinery. Sample should be randomly drawn from representative lot of one particular manufacturing location.

**○ Footwear:**

- 2 random pairs per color
- Footwear sizes covered by Age Definition:

Age Group	Sizes covered
12 Years old and under	All Infants, Children and Junior up to size 6
8 Years old and under	All Infants, Children and Junior up to size 6
3 Years old and under	All Infants and Children up to size 2

- Need to submit sufficient parts/textile/synthetic/leather substrate with the correctly applied dried coating or paint, as is necessary to conduct the testing for lead in surface coating

**○ Apparel:**

- Min. 76 in<sup>2</sup> Fabric for Flammability test
- 2 Finished apparels (Sizes 2T to 12 for neck/hood drawstrings & Sizes 2T to 16 for waist/bottom drawstrings)
- Footwear sizes covered by Age Definition:

Age Group	Sizes covered
8 Years to 12 Years old	10/12
3 Years to 8 Years old	4; 5/6; 7/8
18 Months to 3 Years old	2T; 3T
18 months and under	0/6M; 6/12M

- The Laboratory may request additional samples if necessary to complete testing.

## Exhibit D

### **REACH Reporting Requirements**

The European Chemical Agency (ECHA) has identified Substances of Very High Concern (SVHC) which must be closely monitored by manufacturers and importers selling into the EU. Once a substance is added to the [SVHC Candidate List](#), the EU REACH Regulation imposes immediate obligations on manufacturers and importers to notify their customers of the presence of any Substances of Very High Concern (SVHC) in their products exceeding 0.1% by weight (1000 ppm) and provide instructions on safe use of the product. The SVHC Candidate List is updated regularly and can be found on the ECHA website at the following address: <http://echa.europa.eu/web/guest/candidate-list-table>

Deckers requires all suppliers, factories and licensees to monitor changes to the SVHC Candidate list and confirm compliance with the monitoring and reporting requirements.

**Reporting Threshold:** Deckers mandates reporting of

- 1) All SVHCs that are intentionally added to the manufacturing process; and
- 2) All SVHCs that are incidental to the manufacturing process (not intentionally added), reporting is mandatory only when concentration levels exceed 0.1% by weight (1000 ppm).



## Exhibit E

### **U.S. State Reporting Requirements**

Several states have enacted statutes that monitor and/or regulate the use of certain chemicals in children's products. Suppliers and factories are responsible for compliance with these state laws and with any future laws implemented by other states.

**Reporting Requirements.** Maine, Oregon, Vermont and Washington require manufacturers to report annually on children's products that contain "Chemicals of High Concern to Children (CHCCs)" above a certain level. Deckers has compiled a list (below) that incorporates all of the CHCCs that are covered by Maine, Oregon, Vermont and Washington as of April 2016. ***This list is provided for your information only, and is not a substitute for the lists promulgated and maintained by the individual states.*** Suppliers and factories are responsible for understanding and complying with these state laws irrespective of guidance provided in this document.

**Reporting Threshold:** Reporting is mandatory for all substances that are **intentionally added** to the manufacturing process, present at the levels indicated below (PQL). For substances that are incidental to the manufacturing process (not intentionally added), reporting is mandatory only when concentration level exceeds 100 ppm. Reporting must be made to Deckers not later than time of delivery.

<b>Chemical</b>	<b>CAS No.</b>	<b>PQL (ppm)</b>	<b>Method</b>
1 Formaldehyde	50-00-0	5.0	Total Extraction/ EPA 8315 or 8270
2 Aniline	62-53-3	1.0	Total Extraction/ EPA 8270
3 N-Nitrosodimethylamine	62-75-9	1.0	Total Extraction/ EPA 8270
4 Benzene	71-43-2	1.0	Total Extraction/ EPA 8260
5 Vinyl chloride	75-01-4	0.5	Total Extraction/ EPA 8260
6 Acetaldehyde	75-07-0	1.0	Total Extraction/ EPA 8315
7 Methylene chloride	75-09-2	1.0	Total Extraction/ EPA 8260
8 Carbon disulfide	75-15-0	1.0	Total Extraction/ EPA 8260
9 Methyl ethyl ketone	78-93-3	1.0	Total Extraction/ EPA 8260
10 1,1,2,2-Tetrachloroethane	79-34-5	1.0	Total Extraction/ EPA 8260
11 Tetrabromobisphenol A (TBBPA)	79-94-7	50.0	Total Extraction/ EPA 1694
12 Bisphenol A (BPA)	80-05-7	1.0	Total Extraction/ EPA 1694
13 Bisphenol S10 (BPS)	80-09-1	1.0	Total Extraction/ EPA 1694
14 Dicyclohexyl phthalate10 (DCHP)	84-61-7	25.0	CPSC-CH-C1001-09.3
15 Diethyl phthalate (DEP)	84-66-2	25.0	CPSC-CH-C1001-09.3

16	Diisobutyl phthalate10 (DIBP)	84-69-5	25.0	CPSC-CH-C1001-09.3
17	Di-n-butyl phthalate (DBP)	84-74-2	25.0	CPSC-CH-C1001-09.3
18	Di-n-hexyl phthalate (DnHP)	84-75-3	25.0	CPSC-CH-C1001-09.3
19	Butyl benzyl phthalate (BBP)	85-68-7	25.0	CPSC-CH-C1001-09.3
20	N-Nitrosodiphenylamine	86-30-6	1.0	Total Extraction/ EPA 8270
21	Hexachlorobutadiene	87-68-3	5.0	Total Extraction/ EPA 8260
22	Propyl paraben	94-13-3	5.0	Total Extraction/ EPA 8321
23	Butyl paraben	94-26-8	5.0	Total Extraction/ EPA 8321
24	2-Aminotoluene	95-53-4	1.0	Total Extraction/ EPA 8270
25	2,4-Diaminotoluene	95-80-7	1.0	Total Extraction/ EPA 8270
26	Methyl paraben	99-76-3	5.0	Total Extraction/ EPA 8321
27	4-Hydroxybenzoic acid	99-96-7	5.0	Total Extraction/ HPLC7
28	Ethylbenzene	100-41-4	1.0	Total Extraction/ EPA 8260
29	Styrene	100-42-5	1.0	Total Extraction/ EPA 8260
30	4-Nonylphenol	104-40-5	10.0	Total Extraction/ EPA 8270
31	4-Chloroaniline	106-47-8	1.0	Total Extraction/ EPA 8270
32	Acrylonitrile	107-13-1	1.0	Total Extraction/ EPA 8260
33	Ethylene glycol	107-21-1	40.0	Total Extraction/ EPA 8015
34	Toluene	108-88-3	0.5	Total Extraction/ EPA 8260
35	Phenol	108-95-2	1.0	Total Extraction/ EPA 8270
36	2-Methoxyethanol	109-86-4	10.0	Total Extraction/ EPA 8015
37	Ethylene glycol monoethyl ether	110-80-5	10.0	Total Extraction/ EPA 8015
38	Triphenyl phosphate10 (TPP)	115-86-6	50.0	Total Extraction/ EPA 8270
39	Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	50.0	Total Extraction/ EPA 8270
40	Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	25.0	CPSC-CH-C1001-09.3
41	Bis (2-methoxyethyl) phthalate (DMEP)	117-82-8	25.0	CPSC-CH-C1001-09.3
42	Di-n-octyl phthalate (DnOP)	117-84-0	25.0	CPSC-CH-C1001-09.3
43	Hexachlorobenzene	118-74-1	1.0	Total Extraction/ EPA 8270
44	3,3'-Dimethylbenzidine & Dyes Metabolized to same	119-93-7	1.0	Total Extraction/ EPA 8270
45	Ethyl paraben	120-47-8	5.0	Total Extraction/ EPA 8321
46	1,4-Dioxane	123-91-1	20.0	Total Extraction/ EPA 8260
47	Tris (2,3-dibromopropyl) phosphate10 (TDBPP)	126-72-7	50.0	Total Extraction/ EPA 8270
48	Tri-n-butyl phosphate10 (TNBP)	126-73-8	50.0	Total Extraction/ EPA 8270

49	Tetrachloroethene	127-18-4	0.5	Total Extraction/ EPA 8260
50	Dipentyl phthalate10 (DPP)	131-18-0	50.0	CPSC-CH-C1001-09.3
51	Benzophenone-2 (Bp-2)	131-55-5	5.0	Total Extraction/ GC-FID7
52	4-tert-Octylphenol	140-66-9	10.0	Total Extraction/ GC-MS77
53	Estragole	140-67-0	10.0	Total Extraction/ GC-MS7
54	2-Ethylhexanoic acid	149-57-5	5.0	Total Extraction/ GC-FID7
55	Perfluorooctanoic acid and related substances10 (PFOA)	335-67-1	0.001	Total Extraction/ LC-MS/MS7
56	Pentachlorobenzene	608-93-5	1.0	Total Extraction/ EPA 8270
57	Bisphenol F (BPF)10	620-92-8	1.0	Total Extraction/ EPA 1694
58	C.I. Solvent Yellow 14	842-07-9	1.0	Total Extraction/ LC-M/MS7
59	N-Methylpyrrolidone	872-50-4	1.0	Total Extraction/ EPA 8270
60	Decabromodiphenyl ether (BDE-209)	1163-19-5	50.0	Total Extraction/ EPA 8270
61	Ethylhexyl diphenyl phosphate10 (EHDPP)	1241-94-7	50.0	Total Extraction/ GC-MS7
62	Tricresyl phosphate10 (TCP)	1330-78-5	50.0	Total Extraction/ GC-MS7
63	Perfluorooctane sulphonic acid and its salts (PFOS)	1763-23-1	0.001	Total Extraction/ LC-MS/MS7
64	4-Octylphenol	1806-26-4	10.0	Total Extraction/ GC-MS7
65	2-Ethyl-hexyl-4-methoxycinnamate	5466-77-3	5.0	Total Extraction/ HPLC7
66	Mercury & mercury compounds	7439-97-6	0.5	Total Digestion/ EPA8
67	Antimony & Antimony compounds	7440-36-0	1.0	Total Digestion (EPA 3052)/ EPA 60209
68	Arsenic & Arsenic compounds including arsenic trioxide (1327-53-3) & dimethyl arsenic acid (75-60-5)	7440-38-2	1.0	Total Digestion (EPA 3052)/ EPA 60208
69	Cadmium & cadmium compounds	7440-43-9	1.0	Total Digestion (EPA 3052)/ EPA 60208
70	Cobalt & Cobalt compounds	7440-48-4	1.0	Total Digestion (EPA 3052)/ EPA 60208
71	Tris(1-chloro-2-propyl) phosphate10 (TCPP)	13674-84-5	50.0	Total Extraction/ EPA 8270
72	Tris(1,3-dichloro-2-propyl) phosphate (TDCPP)	13674-87-8	50.0	Total Extraction/ EPA 8270
73	Butylated hydroxyanisole (BHA)	25013-16-5	10.0	Total Extraction/ GC-MS7
74	Nonylphenol10	25154-52-3	25.0	Total Extraction/ GC-MS7
75	Hexabromocyclododecane	25637-99-4	50.0	Total Extraction/ EPA 1694

76	Bis (2-ethylhexyl) tetrabromophthalate10(TBPH)	26040-51-7	50.0	Total Extraction/ EPA 8270
77	Diisodecyl phthalate (DIDP)	26761-40-0	25.0	CPSC-CH-C1001-09.3
78	Diisononyl phthalate unbranched (DINP)	28553-12-0	25.0	CPSC-CH-C1001-09.3
79	Bis(chloromethyl)propane-1,3-diyl tetrakis-(2-chloroethyl) bis(phosphate) (V6)10	38051-10-4	50.0	Total Extraction/ EPA 1694
80	Isopropylated triphenyl phosphate10 (IPTPP)	68937-41-7	50.0	Total Extraction/ GC-MS7
81	4-Nonylphenol branched10	84852-15-3	25.0	Total Extraction/ EPA 8270
82	Decabromodiphenyl ethane10(DBDPE)	84852-53-9	50.0	Total Extraction/ EPA 8270
83	Short-chain chlorinated paraffins10(SCCP)	85535-84-8	50.0	Total Extraction/ GC-MS7
84	Chlorinated paraffins10	108171-26-2	50.0	Total Extraction/ GC-MS7
85	2-ethylhexyl-2,3,4,5-tetrabromobenzoate10 (TBB)	183658-27-7	50.0	Total Extraction/ EPA 8270
86	Perfluorohexane Sulfonic Acid (PFHxS)	355-46-4	0.025	Total Extraction/ GC-MS7
87	Perfluoroheptanoic Acid (PFHpA)	375-85-9	0.025	Total Extraction/ GC-MS7
88	Perfluorononanoic Acid (PFNA)	375-95-1	0.025	Total Extraction/ GC-MS7



**Exhibit F**  
**Complete List of PFASs**

No.	Name of Analyte(s)	CAS-No.	No.	Name of Analyte(s)	CAS-No.
1	Perfluorobutanoic acid (PFBA)	375-22-4	23	Cesium 2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptanoate*	171198-24-6
2	Ammonium perfluorobutanoate*	10495-86-0	24	Silver;2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptanoate*	424-05-5
3	Sodium perfluorobutanoate*	2218-54-4	25	Lithium perfluoroheptanoate*	60871-90-1
4	Potassium heptafluorobutanoate*	2966-54-3	26	Perfluorooctanoic acid (PFOA)	335-67-1
5	Silver perfluorobutanoate*	3794-64-7	27	Perfluorooctanoyl fluoride (PFOA-F)*	335-66-0
6	Lithium perfluorobutanoate*	4146-76-3	28	Silver perfluorooctanote (PFOA-Ag)*	335-93-3
7	Perfluoropentanoic acid (PFPeA)	2706-90-3	29	Sodium perfluorooctanoate (PFOA-Na)*	335-95-5
8	Sodium perfluoropentanoate*	2706-89-0	30	Potassium perfluorooctanoate (PFOA-K)*	2395-00-8
9	Potassium perfluoropentanoate*	336-23-2	31	Ammonium pentadecafluorooctanoate (APFO)*	3825-26-1
10	Lithium perfluoropentanoate*	198482-22-3	32	Pentadecafluorooctanoic acid--piperazine (2/1)*	423-52-9
11	Ammonium perfluoropentanoate*	68259-11-0	33	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, chromium(3+)*	68141-02-6
12	Silver perfluoropentanoate*	2795-30-4	34	N,N,N-Triethylethanaminium perfluorooctanoate*	98241-25-9
13	Perfluorohexanoic acid (PFHxA)	307-24-4	35	Perfluorooctanoyl Chloride*	335-64-8
14	Ammonium perfluorohexanoate (PFHxA-NH <sub>4</sub> )*	21615-47-4	36	Lithium perfluorooctanoate*	17125-58-5
15	Sodium perfluorohexanoate*	2923-26-4	37	Cobalt perfluorooctanoate*	35965-01-6
16	Potassium perfluorohexanoate*	3109-94-2	38	Cesium perfluorooctanoate*	17125-60-9
17	Silver perfluorohexanoate*	336-02-7	39	Perfluorooctanoate N,N,N-Trimethylmethanaminium*	32609-65-7
18	Lithium perfluorohexanoate*	90430-61-8	40	Tetrapropylammonium perfluorooctanoate*	277749-00-5
19	Perfluoroheptanoic acid (PFHpA)	375-85-9	41	Perfluorononanoic acid (PFNA)	375-95-1
20	Sodium perfluoroheptanoate*	20109-59-5	42	Perfluorononanoate ammonium salt (APFN)*	4149-60-4
21	Potassium perfluoroheptanoate*	21049-36-5	43	Perfluorononanoate Na-Salt (PFNA-Na)*	21049-39-8
22	Ammonium perfluoroheptanoate*	6130-43-4	44	Potassium perfluorononanoate (PFNA-K)*	21049-38-7

No.	Name of Analyte(s)	CAS-No.	No.	Name of Analyte(s)	CAS-No.
45	Lithium heptadecafluorononanoate*	60871-92-3	66	Perfluorotetradecanoic acid (PFTeDA)	376-06-7
46	Cyclohexanaminium perfluorononanoate*	328531-06-2	67	Perfluorobutanesulfonic acid (L-PFBS)	375-73-5
47	Silver perfluorononanoate*	7358-16-9	68	Perfluorobutansulfonyl fluoride*	375-72-4
48	Piperidinium perfluorononanoate*	95682-66-9	69	N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate (PFBS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> )*	25628-08-4
49	Methanaminium perfluorononanoate*	77032-23-6	70	Perfluorobutanesulfonate K-salt (PFBS-K)*	29420-49-3
50	Perfluorodecanoic acid (PFDA)	335-76-2	71	1-Butanesulfonic acid,1,1,2,2,3,3,4,4,4-nonafluoro-,sodium salt (1:1)*	60453-92-1
51	Perfluorodecanoate ammonium salt (APFDA)*	3108-42-7	72	Lithium perfluorobutanesulfonate*	131651-65-5
52	Perfluorodecanoate Na-salt (PFDA-Na)*	3830-45-3	73	Nonafluorobutanesulfonic Acid Hydrate (PFBS-H <sub>2</sub> O)*	59933-66-3
53	Potassium perfluorodecanoate*	51604-85-4	74	Triphenylsulfonium Perfluorobutane Sulfonate*	144317-44-2
54	Lithium perfluorodecanoate*	84743-32-8	75	Dimethyl(phenyl)sulfonium perfluorobutanesulfonate*	220133-51-7
55	Silver perfluorodecanoate*	5784-82-7	76	Tetrabutyl-phosphonium nonafluorobutane-1-sulfonate*	220689-12-3
56	Perfluoroundecanoic acid (PFUdA)	2058-94-8	77	Morpholinium perfluorobutanesulfonate*	503155-89-3
57	Perfluoroundecanoic acidsodium salt*	60871-96-7	78	Magnesium perfluorobutanesulfonate*	507453-86-3
58	Ammonium perfluoroundecanoate*	4234-23-5	79	Tetramethylammonium perfluorobutane sulfonate*	25628-17-5
59	Potassium perfluoroundecanoate*	30377-53-8	80	Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate*	68259-10-9
60	Calcium perfluoroundecanoate*	97163-17-2	81	Perfluorobutanesulfonic Anhydride*	36913-91-4
61	Perfluorododecanoic acid (PFDoA)	307-55-1	82	Perfluorobutanesulfonate*	45187-15-3
62	Ammonium Perfluorododecanoate*	3793-74-6	83	N,N,N-Tripropylpentan-1-aminium nonafluorobutane-1-sulfonate*	56773-55-8
63	Sodium perfluorododecanoate*	60872-01-7	84	Bis(2-hydroxyethyl)ammonium perfluorobutanesulfonate*	70225-18-2
64	Perfluorotridecanoic acid (PFTrDA)	72629-94-8	85	Tetrabutylammonium perfluoro-1-butanesulfonate*	108427-52-7
65	Ammonium perfluorotridecanoate*	4288-72-6	86	N,N-Dibutyl-N-methylbutan-1-aminium nonafluorobutane-1-sulfonate*	124472-66-8

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87	1-(4-butoxy-1-naphthyl)tetrahydrothiophenium nonafluorobutane-1-sulfonate*	--	102	[4-(2-tert-Butoxy-2-oxoethoxy)phenyl](diphenyl)sulfonium nonafluorobutane-1-sulfonate*	857285-80-4
88	1,1,2,2,3,3,4,4,4-Nonafluorobutane-1-sulfonylchloride*	2991-84-6	103	1-(1-Methyl-1H-indol-3-yl)thiolan-1-iuum nonafluorobutane-1-sulfonate*	867373-18-0
89	bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate*	194999-85-4	104	1-Methyl-3-octyl-1H-imidazolium perfluorobutanesulfonate*	905972-83-0
90	Triethylammonium perfluorobutane sulfonate*	182059-38-7	105	3-Hexyl-1-methyl-1H-Imidazolium perfluorobutanesulfonate*	1001557-05-6
91	Diphenyliodanium nonafluorobutane-1-sulfonate*	194999-82-1	106	1-Ethyl-3-methylpyridin-1-iuum nonafluorobutane-1-sulfonate*	1015420-87-7
92	1-(4-butoxy-1-naphthyl)tetrahydrothiophenium nonafluorobutane-1-sulfonate*	209482-18-8	107	Perfluorohexanesulfonic acid (L-PFHxS)	355-46-4
93	Tris(4-tert-butylphenyl)sulfonium perfluorobutanesulfonate*	241806-75-7	108	Perfluorohexylsulfonate*	108427-53-8
94	N-(2-Hydroxyethyl)-N,N-dimethyl-1-octanaminium perfluoro-1-butanesulfonate (1:1)*	334529-55-4	109	Perfluorohexanesulfonate Na-salt (PFHxS-Na) *	82382-12-5
95	1-Hexadecylpyridinium perfluoro-1-butanesulfonate*	334529-62-3	110	Potassium Perfluorohexylsulfonate PFHxS-K *	3871-99-6
96	1-Butylpyridinium perfluoro-1-butanesulfonate*	334529-64-5	111	Lithium Perfluorohexylsulfonate PFHxS-Li*	55120-77-9
97	N,N-Dimethyl-N-(propan-2-yl)propan-2-aminium nonafluorobutane-1-sulfonate*	374571-81-0	112	Ammonium Perfluorohexylsulfonate PFHxS-NH4*	68259-08-5
98	(4-Cyclohexylphenyl)(diphenyl)sulfonium nonafluorobutane-1-sulfonate*	425670-64-0	113	Phosphonium,triphenyl(phenylmethyl)-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	1000597-52-3
99	N-Methyl-N,N-diethyl-1-octanaminium perfluoro-1-butanesulfonate*	495417-51-1	114	N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate*	108427-54-9
100	Zinc bis(nonafluoro-1-butanesulfonate)*	502457-69-4	115	N,N,N-triethyllethanaminium tridecafluorohexane-1-sulfonate*	108427-55-0
101	Sulfonium, tris(4-methylphenyl)-, salt with perfluoro-1-butanesulfonic acid (1:1)*	722538-68-3	116	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. Withpyrrolidine (1:1)*	1187817-57-7

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117	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	1310480-24-0	126	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd.with 2-methyl-2-propanamine (1:1)*	202189-84-2
118	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	1310480-27-3	127	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	213740-81-9
119	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	1310480-28-4	128	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt(9Cl)*	341035-71-0
120	Beta-Cyclodextrin, compd.with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonicacid ion(1-)(1:1)*	1329995-45-0	129	Sulfonium, bis(4-methylphenyl)phenyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	341548-85-4
121	Gamma-Cyclodextrin, compd.with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonicacid ion(1-)(1:1)*	1329995-69-8	130	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+)salt (3:1)*	350836-93-0
122	Sulfonium, triphenyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	144116-10-9	131	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+)salt (3:1)*	41184-65-0
123	Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	1462414-59-0	132	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt(3:1)*	41242-12-0
124	Iodonium, diphenyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)*	153443-35-7	133	Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl-, saltwith 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonicacid (1:2)*	421555-73-9
125	Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonicacid (1:1)*	189274-31-5	134	Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, saltwith 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic*	421555-74-0

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135	Perfluorohexane sulphonylfluoride*	423-50-7	145	Tetrabutylphosphonium perfluorohexane sulfonate*	2310194-12-6
136	Sulfonium, tris[4-(1,1-dimethyleethyl) phenyl]-,1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-1-hexanesulfonate (1:1)*	425670-70-8	146	Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethyleethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-1-hexanesulfonate (1:1)*	928049-42-7
137	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5, 5,6,6,6-tridecafluoro-, zinc salt*	70136-72-0	147	Perfluorohexylsulfonyl chloride (PFHxS-Cl) *	55591-23-6
138	Tridecafluorohexanesulphonicacid, compound with 2,2'-iminodiethanol (1:1)*	70225-16-0	148	Perfluoroheptanesulfonic acid (L-PFHps)	375-92-8
139	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-, compd. With N,N-diethylethanamine (1:1)*	72033-41-1	149	Perfluoroheptanesulfonyl Fluoride*	335-71-7
140	Iodonium, bis[(1,1-dimethyleethyl)phenyl]-, saltwith 1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-1-hexanesulfonicacid (1:1) (9CI)*	866621-50-3	150	Potassium Perfluoroheptanesulfonate (PFHpS-K)*	60270-55-5
141	Sulfonium, (4-methylphenyl)diphenyl-,1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-1-hexanesulfonate (1:1)*	910606-39-2	151	Perfluoroheptanesulfonate Na-salt (PFHpS-Na)*	21934-50-9
142	Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl]diphenyl-,1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-1-hexanesulfonate (1:1)*	911027-68-4	152	Ammonium perfluoroheptanesulfonate*	68259-07-4
143	Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-1-hexanesulfonicacid (1:1), polymer with 2-ethyltricyclo[3.3.1.13,7]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.13,7]dec-1-yl 2-methyl-2-propenoateand tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate*	911027-69-5	153	Lithium perfluoroheptanesulfonate*	117806-54-9
144	1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5, 5,6,6,6-tridecafluoro-, cesium salt(1:1) (PFHxS-Cs)*	92011-17-1	154	Bis(2-hydroxyethyl)ammonium perfluoroheptanesulfonate*	70225-15-9

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155	Triethylammonium perfluoroheptane sulfonate*	72033-40-0	173	N,N-Dibutyl-N-methylbutan-1-aminium heptadecafluorooctane-1-sulfonate*	124472-68-0
156	Perfluoroheptanesulfonate*	146689-46-5	174	Iodonium, bis[4-(1,1-dimethylethyl) phenyl]-, salt with perfluoro-1-octanesulfonic acid (1:1)*	213740-80-8
157	Tetraethylammonium perfluoroheptane sulfonate*	439863-97-5	175	Diphenyl(2,4,6-trimethylphenyl) sulfonium perfluoro-1-octanesulfonate*	258341-99-0
158	Perfluorooctanesulfonic acid (L-PFOS)	1763-23-1	176	1-Hexadecylpyridinium perfluoro-1-octanesulfonate*	334529-63-4
159	Perfluorooctane Sulfonyl fluoride (POSF)*	307-35-7	177	N,N,N-Triethyldecan-1-aminium heptadecafluorooctane-1-sulfonate*	773895-92-4
160	Heptadecafluoro-1-Octanesulfonyl Chloride*	423-60-9	178	Tetrabutylphosphonium perfluorooctane sulfonate*	2185049-59-4
161	Potassium Perfluorooctanesulfonate (PFOS-K)*	2795-39-3	179	Piperidinium perfluorooctanesulfonate*	71463-74-6
162	Sodium Perfluorooctanesulfonate (PFOS-Na)*	4021-47-0	180	Tetrabutylammonium perfluorooctanesulfonate*	111873-33-7
163	Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH <sub>4</sub> )*	29081-56-9	181	Perfluorodecanesulfonic acid (L-PFDS)	335-77-3
164	Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)*	29457-72-5	182	Perfluorodecanesulphonyl Fluoride*	307-51-7
165	Magnesium bis (heptadecafluoroctanesulphonate) (PFOS-Mg)*	91036-71-4	183	Perfluorodecanesulfonate Na-salt (PFDS-Na) *	2806-15-7
166	Perfluorooctanesulfonate*	45298-90-6	184	Perfluorodecanesulfonate K-salt (PFDS-K) *	2806-16-8
167	Triethylammonium perfluoroctane sulfonate*	54439-46-2	185	Perfluorodecane sulfonate salt of NH4 (PFDS-NH <sub>4</sub> )*	67906-42-7
168	Perfluorooctanesulfonic acid, tetraethyl ammonium salt (PFOS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> )*	56773-42-3	186	Perfluorodecanesulfonate*	126105-34-8
169	Perfluorooctane sulfonate diethanolamine salt (PFOS NH(CH <sub>2</sub> CH <sub>2</sub> OH) <sub>2</sub> )*	70225-14-8	187	Perfluorooctanesulfonamide (PFOSA)	754-91-6
170	Tetramethylammonium perfluoroctane sulfonate*	56773-44-5	188	Perfluorooctanesulfonamide lithium salt (1:1)*	76752-79-9
171	N,N,N-Tripropylpentan-1-aminium heptadecafluoroctane-1-sulfonate*	56773-56-9	189	N-Methyl-Perfluorooctanesulfonamide (N-Me-FOSA)	31506-32-8
172	N-decyl-N,N-dimethyldecan-1-aminium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoroctane-1-sulfonate (PFOS-DDA)*	251099-16-8	190	N-Ethyl-Perfluorooctanesulfonamide (N-Et-FOSA )	4151-50-2

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191	N-Methyl-Perfluorooctanesulfonamidoethanol(N-Me-FOSE alcohol)	24448-09-7	208	4:2 Fluorotelomer sulfonate sodium salt*	27619-93-8
192	N-Ethyl-Perfluorooctanesulfonamidoethanol (N-Et-FOSE alcohol)	1691-99-2	209	N-(Perfluoro-1-octanesulfonyl) Glycine	2806-24-8
193	1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	210	N-Methylperfluoro-1-octanesulfonamidoacetic Acid	2355-31-9
194	6:2 Fluorotelomer sulfonate sodium salt*	27619-94-9	211	N-Ethyl-N-(perfluoro-1-octanesulfonyl) Glycine	2991-50-6
195	6:2 Fluorotelomer sulfonate potassium salt*	59587-38-1	212	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid	13252-13-6
196	2H,2H,3H,3H-Perfluoroundecanoic acid (4HPFUnA)	34598-33-9	213	Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propanoate (HFPO-DA-NH <sub>4</sub> )*	62037-80-3
197	Potassium 2H,2H,3H,3H-Perfluoroundecanoate*	83310-58-1	214	Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propanoate (HFPO-DA-K)*	67118-55-2
198	Perfluoro-3-7-dimethyl octane carboxylate (PF-3,7-DMOA)	172155-07-6	215	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionyl fluoride (HFPO-DA-F)*	2062-98-8
199	7H-Dodecafluoro heptane carboxylate (HPFH <sub>7</sub> A)	1546-95-8	216	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)- *	75579-39-4
200	Ammonium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate*	376-34-1	217	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)- *	75579-40-7
201	Sodium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate*	2264-25-7	218	Sodium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate*	67963-75-1
202	2H,2H-Perfluoro decane carboxylate (H2PFDA)	27854-31-5	219	Perfluoro(2-propoxypopropanoate)*	122499-17-6
203	Tetrabutylphosphonium 2H,2H-Perfluorodecanoate*	882489-14-7	220	2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propanoic acid--N-propylpropan-1-amine (1/1)*	165951-17-7
204	1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	221	Triethylaminium perfluoro-2-propoxypopropanoate*	165951-18-8
205	8:2 Fluorotelomer sulfonate sodium salt*	27619-96-1	222	4-[(6-Methoxy-3-pyridazinyl)sulfamoyl] anilinium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate*	298703-31-8
206	1H,1H,2H,2H-Perfluorododecanesulfonic acid (10:2 FTS)	120226-60-0	223	bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10 heptadecafluorodecyl) phosphate (8:2diPAP)	678-41-1
207	1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	757124-72-4	224	Sodium bis(1H,1H,2H,2H-perfluorodecyl)phosphate*	114519-85-6

No.	Name of Analyte(s)	CAS-No.	No.	Name of Analyte(s)	CAS-No.
225	Bis(2-hydroxyethyl)ammonium bis((perfluoroctyl)ethyl) hydrogen phosphate*	57677-97-1	245	2-(Perfluorohexyl)ethanol dihydrogen phosphate bis(2-hydroxyethyl)amine*	57678-02-1
226	Bis[2-(perfluoroctyl)ethyl] phosphate ammonium salt*	93776-20-6	246	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluoro octanol phosphate ammonium salt*	92401-44-0
227	8:2 Fluorotelomer phosphate diester ion (1-)*	1411713-91-1	247	Sodium 1H,1H,2H,2H-perfluoroctylphosphate*	144965-22-0
228	Perfluoroctadecanoic Acid (PFODA)	16517-11-6	248	Monopotassium monoperfluorohexyl ethylphosphate*	150033-28-6
229	Perfluorohexadecanoic Acid (PFHxDA)	67905-19-5	249	Diammonium 6:2 fluorotelomer phosphate monoester*	1000852-37-8
230	Perfluoroheptane-1-sulfonic acid	769067-51-8	250	Bis[2-(perfluorohexyl)ethyl]phosphate	57677-95-9
231	Perfluoroheptanesulfinate Na-salt*	68555-66-8	251	Ammonium bis[2-(perfluorohexyl)ethyl] phosphate*	1764-95-0
232	Perfluorononanesulfonic acid (PFNS)	68259-12-1	252	Sodium bis[2-(perfluorohexyl)ethyl] phosphate*	407582-79-0
233	Sodium perfluoro-1-nonanesulfonate*	98789-57-2	253	Bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoroctyl) phosphate ion(1-)*	667465-18-1
234	Ammonium nonadecafluorononanesulphonate*	17202-41-4	254	Perfluoroctylphosphoic acid	40143-78-0
235	Perfluorononanesulfonate potassium*	29359-39-5	255	(Heptadecafluoroctyl)phosphonic acid--4-methylaniline (1/1)*	1263361-03-0
236	Nonadecafluorononanesulfonyl Fluoride*	68259-06-3	256	4,8-Dioxa-3H-perfluorononanoic acid (DONA)	919005-14-4
237	Perfluorononanesulfonate*	474511-07-4	257	Sodium 4,8-dioxa-3H-perfluorononanoate*	2250081-67-3
238	Perfluorododecanesulfonic acid (PFDoDS)	79780-39-5	258	Ammonium 4,8-dioxa-3H-perfluorononanoate*	958445-44-8
239	Potassium perfluorododecanesulfonate*	85187-17-3	259	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	756426-58-1
240	Perfluorododecanesulfonate*	343629-43-6	260	Potassium 9-chlorohexadecafluoro-3-oxanonane-1-sulfonate*	73606-19-6
241	Sodium perfluoro-1-dodecanesulfonate*	1260224-54-1	261	Ammonium perfluoro-2-[(6-chlorohexyl)oxy]ethane-1-sulfonate*	1383434-28-3
242	3-Perfluoropentyl propanoic acid (5:3 FTCA)	914637-49-3	262	11-Chloroeicosfluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	763051-92-9
243	Mono[2-(perfluorohexyl)ethyl] phosphate	57678-01-0	263	Potassium 11-chloroeicosfluoro-3-oxaundecane-1-sulfonate*	83329-89-9
244	Ammonium 2-(perfluorohexyl)ethyl hydrogen phosphate*	2353-52-8	264	N-Methyl-Perfluorohexanesulfamide (N-Me-FHxSA)	68259-15-4

No.	Name of Analyte(s)	CAS-No.	No.	Name of Analyte(s)	CAS-No.
265	Perfluorohexane sulfonamide (PFHxSA)	41997-13-1	285	1H,1H,2H,2H-Perfluorodecylacrylate (8:2 FTA)	27905-45-9
266	Perfluoropentadecanoic acid (PFPeDA)	141074-63-7	286	1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)	17741-60-5
267	Perfluoropentanesulfonic acid (PFPeS)	2706-91-4	287	1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)	2043-47-2
268	Sodium perfluoropentanesulfonate*	630402-22-1	288	1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)	647-42-7
269	Potassium perfluoropentanesulfonate*	3872-25-1	289	1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	678-39-7
270	Bis(2-hydroxyethyl)ammonium perfluoropentanesulfonate*	70225-17-1	290	1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1
271	Ammonium perfluoropentanesulfonate*	68259-09-6	291	1H,1H,2H,2H-Perfluoroctyl methacrylate (6:2 FTMA)	2144-53-8
272	Triethylammonium perfluoropentane sulfonate*	72033-42-2	292	1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	1996-88-9
273	Perfluoropentanesulfonate*	175905-36-9	293	Methyl perfluorooctanoate (Me-PFOA)	376-27-2
274	Lithium perfluoropentane sulfonate*	1046864-81-6	294	Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5
275	Perfluoroundecane sulfonic acid(PFUnDS)	749786-16-1	295	1-Iodoperfluorooctane (PFOI)	507-63-1
276	Perfluorotridecane sulfonic acid(PFTrDS)	791563-89-8	296	1-Iodo-1H,1H,2H,2H-perfluorodecane (8:2 FTI)	2043-53-0
277	Sodium Perfluorotridecanesulfonate*	174675-49-1	297	1H,1H,2H,2H-Perfluorodecyltriethoxysilane (PFSI)	101947-16-4
278	2-Perfluorohexyl ethanoic acid(6:2 FTCA)	53826-12-3	298	1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulphonamide	34454-97-2
279	Perfluoro-3-methoxypropanoic acid(PFMPA)	377-73-1	299	1H,1H,2H,2 H-Perfluorohexyl methacrylate (4:2 FTMA)	1799-84-4
280	Perfluoro-4-methoxybutanoic acid(PFMBA)	863090-89-5	300	1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)	2144-54-9
281	Nonfluoro-3,6-dioxaheptanoic acid(NFDHA)	151772-58-6	301	1H,1H,2H,2H-Perfluorododecyl iodide (10:2 FTI)	2043-54-1
282	Perfluoro(2-ethoxyethane)sulfonic acid(PFEESA)	113507-82-7	302	1H,1H,2H,2H-Perfluorotetradecanol (12:2 FTOH)	39239-77-5
283	3-Perfluoroheptyl propanoic acid(7:3 FTCA)	812-70-4	303	1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI)	30046-31-2
284	1H,1H,2H,2H-Perfluoroctylacrylate (6:2 FTA)	17527-29-6	304	10:2 Fluortelomerphosphatemonoester (10:2 monoPAP)	57678-05-4

No.	Name of Analyte(s)	CAS-No.	No.	Name of Analyte(s)	CAS-No.
305	10:2 Fluorotelomer diammonium dihydrogen phosphate*	93857-45-5	316	Sodium 1H,1H,2H,2H-perfluorodecylphosphate*	130771-95-8
306	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,1 2.12,12-Henicosafuorododecyl ihydrogen phosphate cyclohexylamine*	--	317	Disodium 1H,1H,2H,2H-perfluorodecylphosphate*	438237-75-3
307	10:2 Fluortelomerphosphatediester (10:2 diPAP)	1895-26-7	318	Pentafluoropropionic acid (PFPrA)	422-64-0
308	Perfluorodecyl iodide (PFDI)	423-62-1	319	Sodium perfluoropropanoate*	378-77-8
309	Perfluorododecyl iodide (PFDoDI)	307-60-8	320	Potassium perfluoropropanoate*	378-76-7
310	1H,1H-Pentadecafluoroctylacrylate (7:1 FTA)	307-98-2	321	3-Perfluoropropyl propanoic acid(3:3 FTCA)	356-02-5
311	1H,1H-Perfluoro-1-octanol (7:1 FTOH)	307-30-2	322	N-[3-(dimethylamino)propyl] tridecafluorohexanesulphonamide (N-AP-FHxSA)	50598-28-2
312	1H,1H-Perfluoroctylamine	307-29-9	323	2-[methyl[(tridecafluorohexyl)sulphonyl]amino]ethyl acrylate)) (N-MeFHSEA)	67584-57-0
313	1H,1H,2H-Perfluoro-1-decene (8:2 FTO)	21652-58-4	324	2-(N-ethylperfluoroctanesulfamido)ethyl acrylate (EtFOSAC)	423-82-5
314	Mono[2-(perfluoroctyl)ethyl]phosphate (8:2 MonoPAP)	57678-03-2	325	Perfluoroctyl triethoxysilane (POTS)	51851-37-7
315	8:2 Fluorotelomer diammonium phosphate*	93857-44-4	326	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl- (MeFHxSE) 68555-75-9	68555-75-9

## **Exhibit G**

### **Conflict Minerals Policy**

Date Adopted: May 29, 2014

Deckers Brands (“Deckers”) is committed to ensuring full compliance with Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act relating to trade in conflict minerals.

The conflict minerals law is intended to address concerns that proceeds from the trade and exploitation of certain minerals originating in several central African countries in the Democratic Republic of Congo (DRC). By passing the “conflict minerals” law, Congress hoped to help put an end to this violence.

The law requires any publicly traded company to report to the U.S. Security and Exchange Commission (SEC) and disclose on its website whether any conflict minerals that are necessary to the functionality or production of products manufactured by the company are sourced in the DRC or neighboring countries. The Act defines “conflict minerals” as tin (derived from cassiterite), tantalum (derived from columbite-tantalite), tungsten (derived from wolframite) and gold. These minerals are often referred to as 3TG. It is important to note that the law does not prohibit the use of conflict minerals in products – it merely invokes certain reporting requirements.

Deckers is committed to sourcing product in a socially and environmentally responsible manner, and works with suppliers that share our commitment to sourcing responsibly. To that end, Deckers requires all suppliers to cooperate with our efforts to determine the source of any 3TG in our products. We further expect our suppliers to make every effort to source these minerals from areas outside the DRC region.

Beginning in June 2014, Deckers and all other publicly traded companies must file annual conflict minerals reports with the SEC and post those reports on their website. As reports are filed (once per year in the month of June) they will be posted to this page for public review.

Deckers takes its responsibility under the conflict minerals law very seriously and is working diligently to ensure full compliance. Inquiries regarding our conflict minerals policy may be directed to [laces@deckers.com](mailto:laces@deckers.com).

## Exhibit H

### List of Approved Laboratories

<b>BUREAU VERITAS HONG KONG LTD.</b> Analytical Division Bureau Veritas Hong Kong Limited 1/F, Pacific Trade Centre, 2 Kai Hing Road, Kowloon Bay, Kowloon, Hong Kong Tel: (852) 2331 0104 Fax: (852) 2331 0669 Email: <a href="mailto:christine.law@hk.bureauveritas.com">christine.law@hk.bureauveritas.com</a> (1st CS) Email: <a href="mailto:carol-kk.tse@hk.bureauveritas.com">carol-kk.tse@hk.bureauveritas.com</a> (2nd CS)	<b>BUREAU VERITAS CONSUMER PRODUCTS SERVICES GERMANY</b> Georg-Wilhelm Str. 183, D-21107 Hamburg Tel: 49 40 5302084-0 Fax: 49 40 5302084-19 Email: <a href="mailto:cps-hamburg@de.bureauveritas.com">cps-hamburg@de.bureauveritas.com</a>	<b>BUREAU VERITAS CONSUMER PRODUCT SERVICE (SHANGHAI)</b> 3/F, #6 Bldg, No.168 Guanghua Road, Zhuanqiao Town, Minhang, Shanghai China, 201108 Contact: Ms. Coco Cao Tel: 86-21-24081754 Email: <a href="mailto:coco.cao@cn.bureauveritas.com">coco.cao@cn.bureauveritas.com</a>
<b>BUREAU VERITAS CONSUMER PRODUCTS SERVICES VIETNAM LTD.,</b> Lot C7-C9, Conurbation 2, Cat Lai Industrial Zone, District 2, HCMC, VN  Contact: Nany Tran Tel: + 84-8-37421604-6 – Ext: 301 Hot Line: +84-8-3742 3888 Fax: + 84-8-37421603 Email: <a href="mailto:navy.tran@vn.bureauveritas.com">navy.tran@vn.bureauveritas.com</a>	<b>BUREAU VERITAS HONG KONG LTD (TAIWAN BRANCH)</b> 37, Zhongyang S. Rd., Sec. 2, Beitou, Taipei 112, Taiwan, R.O.C.112 Tel: 886-2-2895-3666 Fax: 886-2-2895-6999  Contact: Ms. Queeny Chen (CS, BD) Mr. Jack Chiu (Technical) Email: <a href="mailto:general.twncps@tw.bureauveritas.com">general.twncps@tw.bureauveritas.com</a>	<b>BUREAU VERITAS CONSUMER PRODUCTS SERVICES (GUANGZHOU) CO., LTD</b> Block B, Mei Lin Plaza, No. 183 Shi Nan Road, Dong Chong, Panyu, Guangzhou, Guangdong Province, China Tel: (86)-20 2290 2088 Ext 120 Fax: (86)-20 2290 2098 Mr. Kenny Huang (CS) Email: <a href="mailto:kenny.huang@cn.bureauveritas.com">kenny.huang@cn.bureauveritas.com</a>
<b>INTERTEK TESTING SERVICES HONG KONG LTD.</b> 4/F Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong  Contact: Ms. Katrin Tam Tel: (852) 2173 8891 Fax: (852) 2741 7065 Email: <a href="mailto:katrin.tam@intertek">katrin.tam@intertek</a>	<b>INTERTEK TESTING SERVICES (SHENZHEN) LTD, GZ GDD BRANCHE</b> 201, No.7-2, Caipin Road, Guangzhou Science City, Guangzhou Economic & Technological Development District, Guangzhou  Contact: Penny Peng Tel.: 86 20 82139220, 28209220 Fax: 86 20 22321669 ext: 9263, 9291 Email: <a href="mailto:penny.peng@intertek.com">penny.peng@intertek.com</a>	<b>INTERTEK VIETNAM LTD. CONSUMER GOODS</b> 1 <sup>st</sup> floor, Etown.EW building, 364 Cong Hoa St., Ward 13 Tan Binh Dist., Ho Chi Minh City, Vietnam  Contact: Ms. Phuong Le Direct Line: 84 86 2971122 Tel: 84 86 2971099 Ext: 136 Fax: 84 86 2971098 Email: <a href="mailto:Phuong.le@intertek.com">Phuong.le@intertek.com</a>
<b>INTERTEK TESTING SERVICE LTD., TAIWAN</b> 8F/10F., No. 423 Ruiguang Rd., Neihu District, Taipei 114690, Taiwan R.O.C. Contact: Josephine Chang Tel: 886 2 66022888 ext 216 Fax: 886 2 66022400 / 2401 Email: <a href="mailto:Josephine.chang@intertek.com">Josephine.chang@intertek.com</a>	<b>INTERTEK TESTING SERVICES LTD, SHANGHAI HANGZHOU BRANCH</b> 3-4/F, No.6 Building, 1180 Binan Road, High @ New Tech Zone (Binjiang), Hangzhou 310052, China  Contact: Ms. Shmily Hou Tel: (86-571) 8679 1228 Fax: (86-571) 8679 0296 Email: <a href="mailto:shmily.hou@intertek.com">shmily.hou@intertek.com</a>	<b>INTERTEK TESTING SERVICES LTD, USA</b> 545 East Algonquin Rd. Suite F Arlington Heights, Illinois 60005  Contact: Amy Bissinger Tel: 847-871-1020 ext316 Fax: Email: <a href="mailto:amy.bissinger@intertek.com">amy.bissinger@intertek.com</a>

<p><b>SGS HONGKONG LIMITED</b> Textiles and Footwear Services 4/F On Wui Centre, 25 Lok Yip Road, Fanling, N.T., Hong Kong</p> <p>Contact: Michael Heung Phone: 852-2765-3684 Fax: 852-2334-8752 E-mail: <a href="mailto:michael.heung@sgs.com">michael.heung@sgs.com</a></p>	<p><b>SGS VIETNAM LTD</b> Lot III 21, Road 19/5A, Tan Binh Industrial Park Tay Thanh Ward, Tan Phu District, HCMC, VN</p> <p>Contact: Ms. Nhung Bui Tel: (84-8) 3816 0999 Fax: (84-8) 3816 0996 Email: <a href="mailto:nhung.bui@sgs.com">nhung.bui@sgs.com</a></p>	<p><b>SGS-CSTC STANDARDS TECHNICAL SERVICES CO. LTD.</b> Softlines Testing Services 198 Kezhu Road, Scientech Park Guangzhou Economic and Technology Development District Guangzhou, China</p> <p>Contact: Jerry Chan Phone: 86-20-32136119 MP: 86-13924122428 Fax: 86-20-8207 5161 Email: <a href="mailto:jerry.chanrc@sgs.com">jerry.chanrc@sgs.com</a></p>
<p><b>SGS SHANGHAI</b> SGS-CSTC Standards Technical Services 1/F, 3rd Building No. 889 Yishan Road Shanghai 200233, CHINA</p> <p><b>Phone:</b> (86-21) 54 64 45 50 <b>Telefax:</b> (86-21) 64.95.17.17 (86-21) 64.95.87.63 (Textile Lab)</p> <p>Contact: Ms. Carol Chen/Mr. Jerry Chan Email: <a href="mailto:carol.chen@sgs.com">carol.chen@sgs.com</a> <a href="mailto:jerry.chanrc@sgs.com">jerry.chanrc@sgs.com</a></p>	<p><b>SGS TAIWAN</b> SGS Taiwan Limited No. 31, Wu Chyuan Road Wuku Ind. Zone Taipei County 248 TAIWAN Phone: (886-2) 22.99.39.39/ 22.99.29.11 Telefax: (886-2) 22.99.32.59 (886-2) 22.99.32.27 (Textile Lab.)</p> <p>Contact: Cindy Chen Email: <a href="mailto:cindy.chen@sgs.com">cindy.chen@sgs.com</a></p>	<p><b>SGS TAIWAN KAOHSIUNG</b> Multi Chemical Laboratory-KaoHSiung 61, Kai-Fa Rd, Nanzih Export Processing Zone, KaoHSiung, Taiwan 81170 Phone: (886-7) 3012121 ext. 4102 Telefax: (886-7) 3010867</p> <p>Contact: Janny Lin Email: <a href="mailto:janny.lin@sgs.com">janny.lin@sgs.com</a></p>
<p><b>TUV RHEINLAND (GUANGZHOU) CO., LTD.</b> No. 199 Kezhu Road, Guangzhou Science City, Guangzhou, China</p> <p>Contact: Jim Li Tel: (+86) 20 2839 1467 Fax: (+86) 20 2839 1999 MP: (+86) 13825018698 Email: <a href="mailto:jim.li@tuv.com">jim.li@tuv.com</a></p>	<p><b>TÜV RHEINLAND (SHENZHEN) CO., LTD.</b> 3F, Cybio Electronics Building, 2nd Langshan Rd., The fifth Industrial Area, High-Tech Industry Park (North Area), NanShan District, Shenzhen P. R. China</p> <p>Contact: Carrie Huang Tel: (+86) 755-8268 1188 ext 1529 MP: (+86) 15989438540 Fax: (+86) 755-25980321 Email: <a href="mailto:carrie.huang@tuv.com">carrie.huang@tuv.com</a></p>	<p><b>TÜV Rheinland Taiwan Ltd.</b> Softlines, Greater China 4F., No.758, Sec. 4, Bade Rd., Songshan Dist., Taipei 105, Taiwan</p> <p>Contact: Arthur H.W. Cheng Tel: (+886)-2-2172-7000 ext.1016 Fax: (+886)-2- 2528- 0018 Email: <a href="mailto:arthurhw.cheng@tuv.com">arthurhw.cheng@tuv.com</a></p>
<p><b>TUV RHEINLAND SHANGHAI CO., LTD.</b> 12/F, Shanghai TUV building, No.177, Lane 777, West Guangzhong Road, Shanghai 200072, P. R. China</p> <p>Contact: Carmen Yan Tel: 86-21-60811666 Fax: 86-21-60747298 E-mail: <a href="mailto:carmen.yan@shg.chn.tuv.com">carmen.yan@shg.chn.tuv.com</a></p>	<p><b>TUV RHEINLAND VIETNAM CO., LTD.</b> Block No. 10, Street No. 4, Quang Trung Software City, District 12, Ho Chi Minh City, Vietnam</p> <p>Contact: Ms. My Nguyen or Ms. Trinh Trinh Tel. +84 8 3715 4025 (Ext. 328 or 157) Fax +84 8 3715 4028 Email: <a href="mailto:my.nguyen@tuv.com">my.nguyen@tuv.com</a> <a href="mailto:Trinh.trinh@tuv.com">Trinh.trinh@tuv.com</a></p>	<p><b>BUREAU VERITAS CPS VIETNAM LTD.</b> 386 Nguyen Van Linh Street, Dai Tu Industrial Zone, Long Bien District, Hanoi, Vietnam</p> <p>Contact: Ms. Huyen Nguyen Tel. +84 98 906 8561 or +84 24 367 41370 ext. 203 Fax + 84-4-36741367 Email: <a href="mailto:thihuyen.nguyen@bureauveritas.com">thihuyen.nguyen@bureauveritas.com</a></p>

## **Exhibit I**

### **RSL Failure Resolution Protocol – for authorized Suppliers**

The RSL Failure Resolution Protocol is intended to provide Deckers approved suppliers with a guideline to ensure all materials to be used in the manufacturing of Deckers Brands (“Deckers”) product is compliant with Deckers’ Restricted Substances Policy (“RS Policy”).

#### **Applicability**

This protocol applies to all Deckers approved suppliers and all materials used in Deckers products. Additionally, corrective actions must be carried out and documented in a Failure Resolution Form (“FRF”) for any test failure event on either a sample or production material.

#### **Responsibilities**

- Deckers Materials Department
  - Manage Procedure
- Deckers Compliance Program (LACES)
  - Set standards & provide advice on override decisions
- Deckers Approved Suppliers
  - Execute and Document
- Deckers Quality Assurance (RSL compliance team)
  - Verify Compliance

#### **PROCEDURE**

1. All testing must be performed on production ready material.
2. Prior to production, suppliers must provide factories with test results proving compliance with Deckers RS Policy.
3. Deckers approved labs will conduct the testing and will send all the results to the test requestor and Deckers distribution list (Sr. Materials Manager CN, LACES, and Deckers RS Compliance Team).
  - 3.1 Deckers RS Compliance Team will upload test reports to PLM system under specific material updating its RS status accordingly (pass, override, fail or retest).
  - 3.2 System will send automatic e-mails when RS status is changed, to anything less than approved, to the same Deckers distribution list.
4. In the event of a fail rating, either on annual or random test, the vendor will complete Deckers’ RSL FRF while conducting thorough analysis to determine root cause and proposing short term containment plan and permanent corrective action(s) under these guidelines:
  - 4.1 Assign person responsible for the corrective action plan

Assemble a small group of people with the knowledge, time, authority and skill to solve the problem and implement corrective actions. The group must select a team leader.

#### 4.2 Describe the Problem

Describe the problem in measurable terms. Specify the internal or external customer problem by describing it in specific terms.

#### 4.3 Implement and Verify Short-Term Containment Actions

Define and implement those intermediate actions that will protect the customer from the problem until permanent corrective action is implemented. Verify with data the effectiveness of these actions.

#### 4.4 Define and Verify Root Causes

Identify all potential causes which could explain why the problem occurred. Test each potential cause against the problem description and data. Identify alternative corrective actions to eliminate root cause.

#### 4.5 Verify Corrective Actions

Confirm that the selected corrective actions will resolve the problem for the customer and will not cause undesirable side effects. Define other actions, if necessary, based on potential severity of problem.

#### 4.6 Implement Permanent Corrective Actions

Define and implement the permanent corrective actions needed. Choose ongoing controls to ensure the root cause is eliminated. Once in production, monitor the long-term effects and implement additional controls as necessary.

#### 4.7 Prevent Recurrence

- Modify specifications, update training, review workflow, improve practices and procedures to prevent recurrence of this and all similar problems.

5. The FRF must be submitted to the Sr. Materials Manager, CN within 2 weeks from the failure report date.
6. All Failure Resolution documents will be tracked by Deckers for verification and filed under vendor data base in internal PLM system.
7. If a vendor is deemed unreliable due to multiple material RS Policy failures, Deckers at its sole discretion may place that vendor on a probationary status. This will result in increased testing frequency.
8. If a vendor on probation continues to supply non-compliant material, further measures will be initiated by Deckers at its sole discretion. These include termination of all business dealings with that vendor.

#### SUPPORT DOCUMENTATION

- Schedule A: RSL Failure Resolution Form (FRF)

**Schedule A:**

**RSL Failure Resolution Form (“FRF”)**

**BRAND SAMPLE TESTED FOR:**

UGG  I Heart UGG  Teva  Tsubo  Ahnu  Hoka  Sanuk  Mozo

**PRODUCT TYPE:**

Footwear  Apparel  Home  Other

**SAMPLE TYPE:**

Production Quality Material  R&D Material  Finished Product  Other

**RE-TEST:**

Yes  No

**What chemical failed:**

**Were you aware that this chemical was in the RSL?  Yes  No**

**Test Report #:  
(attach test report)**

**Lab where sample was tested:**

**Date Tested:**

**SUPPLIER INFORMATION**

**Supplier Name & Address:**

**Sample Submitter  
Company:**

**Sample Submitter  
Contact Name:**

**Sample Submitter Contact Info  
(phone/fax/email):**

**SAMPLE DESCRIPTION**

**Product Style Number (SKU):**

**Material Name:**

**Material Type:**

**Material ID:**

**Date Material  
Made:**

<b>Color(s) Tested:</b>	<b>GCWQ# (Graphic Colorway Numbers):</b>	<b>GCW &amp; Color Description:</b>
<b>Factory(ies) Supplied to &amp; Quantity Supplied:</b>	<b>Failed chemical trade name and CAS#:</b>	<b>Material/Component/Product description:</b>

Why is this chemical used in your process?


What was the root cause of the RSL failure?


List the containment action steps and timetable to replace/dispose of failed product or material.


List the corrective action steps and timetable to correct this problem and avoid the failure in the future.


Who is responsible for the implementation of the corrective action plan? (Name, Email, Phone, Address)


How will this corrective action be sustainable?

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What type of follow up testing will be done and how often?


**I WILL ENSURE THE COMPANY I REPRESENT IMPLEMENTS THE RESOLUTION LISTED ABOVE SO THAT ALL FUTURE PRODUCTION OF THIS DESCRIBED MATERIAL WILL MEET THE REQUIREMENTS OF THE DECKERS RESTRICTED SUBSTANCES LIST.**

Supplier Representative Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

ACKNOWLEDGED BY:

Deckers Representative Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

**Exhibit J**

**FACTORY CERTIFICATE OF COMPLIANCE**

WITH DECKERS RESTRICTED SUBSTANCES POLICY  
AND EU REACH REGULATION

**To:** Deckers Brands and its subsidiaries (“Deckers”)

**Factory:** \_\_\_\_\_

**Address:** \_\_\_\_\_

The undersigned, a duly appointed Officer of the Company, hereby acknowledge the Deckers Restricted Substances Policy, California Proposition 65, and EU REACH Regulation (EC) No. 1907/2006. We certify that all products and every component thereof produced and shipped to Deckers can comply with the Deckers Restricted Substances Policy and EU REACH Regulation, do not contain any of the substances detailed in “List of SVHC” in a concentration of more than 0.1% weight by weight (w/w), as well as the restrictions codified by U.S. and E.U. law. We further agree to be held liable for all loss and damage suffered by Deckers should any of those Restricted Substances and SVHC listed be found in any Deckers product (footwear, apparel, bag etc.) in violation of this Policy. We confirm that we have received, read and are fully aware of the Deckers Restricted Substances Policy and the REACH SVHC list.

**Name (print):** \_\_\_\_\_

**Title:** \_\_\_\_\_  
(Vice President or above)

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

## **Exhibit K**

### **LICENSEE/AGENTS CERTIFICATE OF COMPLIANCE**

WITH DECKERS RESTRICTED SUBSTANCES POLICY  
AND EU REACH REGULATION

**To:** Deckers Brands

**Company Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

The undersigned, a duly appointed Officer of the Company, hereby acknowledge the Deckers Restricted Substances Policy, California Proposition 65 and EU REACH Regulation (EC) No. 1907/2006. We certify that all products and every component thereof produced and shipped to Deckers can comply with the Deckers Restricted Substances Policy and EU REACH, do not contain any of the substances detailed in "List of SVHC" in a concentration of more than 0.1% weight by weight (w/w), as well as the restrictions codified by U.S. and E.U. law. We further agree to be held liable for all loss and damage suffered by Deckers should any of those Restricted Substances and SVHC listed be found in any Deckers product (footwear, apparel, bag etc.) in violation of this Policy. We confirm that we have received, read and are fully aware of the Deckers Restricted Substances Policy and the REACH SVHC list.

**Name (print):** \_\_\_\_\_

**Title:** \_\_\_\_\_  
(Vice President or above)

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Exhibit L**

**SUPPLIER CERTIFICATE OF COMPLIANCE**

WITH DECKERS RESTRICTED SUBSTANCES POLICY  
FOR MATERIAL WHICH IS PRODUCED ON THE SAME RAW BASE MATERIAL

We, the undersigned, hereby certify that \_\_\_\_\_  
[Write the production material name(s)]

Is manufactured using the same base raw material as \_\_\_\_\_  
[Write tested material name]

with report # \_\_\_\_\_, tested at \_\_\_\_\_  
[Write report number] [Name of testing institute]

on \_\_\_\_\_.  
(Report issued date "D/M/Y")

**Name (print):** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Company:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Date:** \_\_\_\_\_ -

**Exhibit M**

**SUPPLIER CERTIFICATE OF COMPLIANCE**

WITH DECKERS RESTRICTED SUBSTANCES POLICY  
FOR MATERIAL WHICH IS PRODUCED USING SAME BASE COLOR DYES/PIGMENT

We, the undersigned, hereby certify that \_\_\_\_\_  
[Write production color description/code]

is manufactured using mixed base colors \_\_\_\_\_  
[Write tested base colors/codes]

with report # \_\_\_\_\_,  
[Write report number]

tested at \_\_\_\_\_ on \_\_\_\_\_.  
[Name of testing institute] [Report issued date "D/M/Y"]

**Name (print):** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Company:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Date:** \_\_\_\_\_

## **Exhibit N** **CPSIA Certificate of Compliance**



Certificate #: FC SN CC YYYYMMDD

### **Certificate of Compliance**

\_\_\_\_ hereby certify that the product contained within this shipment complies with all applicable rules, regulations, bans and standards under the United States Consumer Product Safety Improvement Act of 2008 (CPSIA).

**1. Product Identification** \_\_\_\_\_

**2. Applicable Product Safety Rule, Ban, Standard, or Regulation for Product Identified (check those that apply):**

- 16 CFR 1303-Ban of Lead-Containing Paint and Certain Consumer Products Bearing Lead-Containing  
 CPSC Total Lead Content in Substrate Material  
 16 CFR 1501 - Method for Identifying Toys and Other Articles Intended for Use by Children Under 3  
 16 CFR 1500.48 - Technical Requirements for Determining a Sharp Point in Toys and Other Articles  
 16 CFR 1500.49 - Technical Requirements for Determining a Sharp Edge in Toys and Other Articles  
 16 CFR 1500 Section 51-53 - Test Methods for Simulating Use and Abuse of Toys and Other Articles  
 16 CFR 1610 - Standard for the Flammability of Clothing Textiles  
 16 CFR 1611 - Standard for the Flammability of Vinyl Plastic Film  
 16 CFR 1615 - Standard for the Flammability of Children's Sleepwear; Size 0 through 6X  
 16 CFR 1616 - Standard for the Flammability of Children's Sleepwear; Size 7 through 14  
 16 CFR 1630 - Standard for the Surface Flammability of Carpets & Rugs  
 16 CFR 1631 - Standard for the Surface Flammability of Small Carpets & Rugs;  
 16 CFR 1500.19 - Labeling Requirement for Certain Toys and Games  
 ASTM F-1816-CPSC guidelines for Drawstrings on Children's Upper Outerwear Intended for Use by

**3. U.S. importer certifying compliance of product:**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_

**4. U.S. Based Contact Maintaining Test Records of Products:**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
E-mail add: \_\_\_\_\_  
Telephone: \_\_\_\_\_

**5. Foreign manufacturer certifying compliance of product:**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_

**6. Date(s) and Place(s) of Manufacturing:**

Date of Manufactury: \_\_\_\_\_  
Name and Address of Manufacturing Facility: \_\_\_\_\_

**7. Testing:**

Products and materials were tested by 3rd Party Lab and was found Compliant to product safety laws checked

**8. Test report and 3rd Party Lab Information:**

Testing \_\_\_\_\_  
Test Report #: \_\_\_\_\_  
3rd Party Lab Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
E-mail address: \_\_\_\_\_  
Telephone: \_\_\_\_\_

Important Note: This Certification is valid for use starting Dec. 22, 2008 and onwards.



**DECKERS**  
BRANDS

**UGG®**

**KOOLABURRA**  
BY UGG™

**HOKA**

**Teva**

**AHNU**