

## SAFETY DATA SHEET

May be used to comply with Reg. (EU) No.2020/878. Standards must be consulted for specific requirements.

Revision Date: 2023-01-25

### SECTION 1 — IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifiers

Product Name: Reztore® ESD Hand Lotion and Reztore® Clean Lotion

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified use: ESD Hand Lotion

#### 1.3 Details of the supplier of the safety data sheet

Supplier: DESCO INDUSTRIES INC

2A Dunhams Lane  
Letchworth Garden City  
Hertfordshire, SG6 1BE  
UNITED KINGDOM  
+44 (0) 1462 672005

Email Address: [Service@DescoEurope.com](mailto:Service@DescoEurope.com)

#### 1.4 Emergency telephone number

United Kingdom: +44 (0) 1462 672005

Office hours: 8:00 AM - 5:00 PM

### SECTION 2 — HAZARDS IDENTIFICATION

#### 2.1 Classification of substance or mixture

The mixture is non-hazardous under the criteria of the CLP Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

The mixture is non-hazardous under the criteria of the CLP Regulation (EC) No. 1272/2008.

2.3 Other hazards None known

### SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

None of the ingredients present are above their hazard cutoff values as defined by the CLP Regulation (EC) No. 1272/2008

### SECTION 4 — FIRST AID MEASURES

#### 4.1 Description of first aid measures

Eye Contact	Not expected to cause eye irritation. If adverse effect occurs, flush eyes with water.
Skin Contact	Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.
Ingestion	May cause upset stomach. Drink plenty of water to dilute.
Inhalation	Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.

#### 4.2 Most important symptoms and effects, both acute and delayed

None known.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5 — FIRE FIGHTING MEASURES

### 5.1 Extinguishing media

Suitable Extinguishing Media                      Use an extinguishing agent suitable for the surrounding fire.  
Unsuitable Extinguishing Methods              N/A

### 5.2 Special hazards arising from the substance or mixture

**Hazards from the substance or mixture:** Unknown

**Hazardous thermal decomposition products:** Unknown

### 5.3 Advice for firefighter

**Special protective actions for fire-fighters:** Cool endangered receptacles with water spray. Remove containers from path of fire when safe to do so. Do not approach containers suspected to be hot.

**Special protective equipment for fire fighters:** Wear self-contained breathing apparatus and protective suit.

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## SECTION 6 — ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

Wearing protective clothing. Wear proper eye protection.

### 6.2 Environmental precautions

Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

### 6.3 Methods and materials for containment and cleaning up

Soak up with sawdust, sand or other absorbent material. Shovel or sweep up. Flush spill area with water. Mop up spills immediately. Wet floor may present slip hazard.

### 6.4 Reference to other sections

See SECTION 13, Disposal Considerations, for information regarding the disposal of contained spills.

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## SECTION 7 — HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Ensure adequate ventilation. Do not pierce any part of the container. Do not mix or contaminate with any other chemical. Do not eat, drink or smoke while using this product.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool dry place in original container and protect from sunlight.  
Keep container tightly sealed. Store in original container away from food stuff containers.  
**Storage temperature:** Max. 49°C/120°F Min. 1°C/34°F

### 7.3 Specific end uses

**Recommendations:** Anti-static lotion for hands.

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## SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

**8.1 Control parameters**                              N/A

### 8.2 Exposure controls

#### Individual protection measures

Eye Protection    May use without safety glasses.  
Work/Hygienic Practices                              Wash hands before eating, smoking, or using washroom facilities.

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## SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance:    Viscous Liquid  
Color:    White  
Odor:    Unscented (Reztore® Clean Lotion);  
    Peach fragrance (Reztore® ESD Hand Lotion)  
Odor Threshold:                                        Non applicable  
pH:    7.0 - 8.0

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Melting Point:	45°C
Boiling Point:	>212°F (100°C)
Flash Point:	Noncombustible
Evaporation rate:	Not determined
Flammability:	Classification according to EC-regulations "non-flammable"
Upper flammability or explosive limits:	Non applicable
Lower flammability or explosive limits:	Non applicable
Vapor Pressure (mm Hg):	Non applicable
Vapor Density (air=1):	Non applicable
Relative Density:	8.5 - 9 lbs/gal
Specific Gravity (H <sub>2</sub> O = 1)	1.0 - 1.1
Solubility:	Soluble
Partition coefficient:	Non applicable
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Non applicable
Explosive properties:	Non applicable
Oxidizing properties:	Non applicable
<b>9.2 Other information</b>	Non applicable

## SECTION 10 — STABILITY AND REACTIVITY

### 10.1 Reactivity

Stable product at normal conditions.

### 10.2 Chemical stability

Stable product at normal conditions.

### 10.3 Possibility of hazardous reactions

No further relevant information available.

### 10.4 Conditions to avoid

Temperatures above 49°C/120°F and below 1°C/34°F

### 10.5 Incompatible materials

Avoid contamination with strong acids and oxidizing agents.

### 10.6 Hazardous decomposition products

Thermal decomposition may yield carbon monoxide.

## SECTION 11 — TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

#### Acute Toxicity

None known

#### Skin corrosion/irritation

No relevant data found.

#### Serious eye damage/eye irritation

May cause mild eye irritation.

#### Sensitization

For respiratory sensitization: No relevant data found.

#### Specific Target Organ Systemic Toxicity (Single Exposure)

No relevant data found.

#### Specific Target Organ Systemic Toxicity (Repeated Exposure)

No relevant data found.

#### Carcinogenicity

No relevant data found.

**Teratogenicity**

No relevant data found.

**Reproductive toxicity**

No relevant data found.

**Mutagenicity**

No relevant data found.

**Aspiration Hazard**

No relevant data found.

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**SECTION 12 — ECOLOGICAL INFORMATION****12.1 Toxicity**

No data available

**12.2 Persistence and degradability**

No data available

**12.3 Bioaccumulative potential**

No data available

**12.4 Mobility in soil**

The product is aqueous.

**12.5 Results of PBT and vPvB assessment**

No data available

**12.6 Other adverse effects****Product:**

Additional ecological information

According to experience and to the information currently available, the product has no harmful effects on the environment if used correctly as intended.

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**SECTION 13 — DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Product: Contain and collect material into plastic container. Water rinse and drain, flush small amounts. Follow state and local regulations.

**13.2 Additional information**

N/A

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**SECTION 14 — TRANSPORT INFORMATION****Classification for ROAD AND RAILWAY TRANSPORT (ADR / RID)**

**14.1 UN Number** Not applicable

**14.2 UN proper shipping name** Not regulated

**14.3 Transport hazard class(es)** Not applicable

**14.4 Packing group** Not applicable

**14.5 Environmental hazards** Not considered to be environmentally hazardous, based on available data.

**14.6 Special precautions for user** No data available

**Classification for SEA transport (IMO-IMDG)**

**14.1 UN Number** Not applicable

**14.2 UN proper shipping name** Not regulated for transport

**14.3 Transport hazard class(es)** Not applicable

**14.4 Packing group** Not applicable

**14.5 Environmental hazards** Not considered to be marine pollutant, based on available data.

**14.6 Special precautions for user** No data available

**14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code**

Consult IMO regulations before transporting ocean bulk.

**Classification for AIR transport (IATA/ICAO)**

**14.1 UN Number** Not applicable

**14.2 UN proper shipping name** Not regulated for transport

**14.3 Transport hazard class(es)** Not applicable

**14.4 Packing group** Not applicable

**14.5 Environmental hazards** Not applicable

**14.6 Special precautions for user** No data available

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**SECTION 15 — REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

**REACH Regulation (EC) No 1907/2006.**

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals. As of 2012-09-27 Desco Industries Inc. has completed an assessment of all of our products and is not under any obligation to register.

**Seveso II - Directive 96/82/EC and its amendments:**

Listed in Regulation: Not applicable.

**15.2 Chemical Safety Assessment** N/A

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**SECTION 16 — OTHER INFORMATION**

**Full H- (Hazard-) statements mentioned in sections 2 and 3**

None

**Classification and procedure used to derive classification from mixtures according to Regulation (EC) No 1272/2008**

None

**SDS Updated** 2023-01-25

**Full text of other abbreviations**

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; EC-Number - European Community number; GHS - Globally Harmonized System; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; NOAEL - No Observed Adverse Effect Level; n.o.s. - Not Otherwise Specified; OECD - Organization for Economic Co-operation and Development; PBT - Persistent, Bioaccumulative and Toxic substance; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SDS - Safety Data Sheet; vPvB - Very Persistent and Very Bioaccumulative

**Disclaimer**

OTHER INFORMATION: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.

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