#### 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

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

## 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

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

**Eve 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.

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#### 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.

#### 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.

#### 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.

### 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.

## SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Viscous Liquid Appearance:

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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SDS-7046-UK Page 2 of 5 © 2023 DESCO INDUSTRIES INC 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>o</sub>O = 1) 1.0 - 1.1Solubility: Soluble

Partition coefficient: Non applicable Auto-ignition temperature: Not determined Decomposition temperature: Not determined Non applicable Viscosity: Explosive properties: Non applicable Oxidizing properties: Non applicable 9.2 Other information 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.

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### **Teratogenicity**

No relevant data found.

## Reproductive toxicity

No relevant data found.

## Mutagenicity

INo relevant data found.

#### **Aspiration Hazard**

No relevant data found.

### **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.

#### **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

## **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 applicable14.4 Packing group Not applicable

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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

### **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

### **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

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