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Compilation date: 01/09/2024

Revision No: 1

## Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product intentifier

**Product name: SRW MSD Surface Enhancer** 

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

Use of substance / mixture: PC1: Adhesives, sealants.

## 1.3 Details of the supplier of the datasheet

Company name: Safe R. World MSD, LLC

5490 South Rainbow Blvd Las Vegas, Nevada 89118

Emergency telephone: +1 971-3493271 (office hours only)

## Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

#### 2.2. Label elements

Label elements :

**Hazard statements**: H319: Causes serious eye irritation.

Signal words : Warning

**Hazard pictograms**: GHS07: Exclamation mark

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**Precautionary statements:** P280: Wear protective gloves/protective clothing/eye protection/face

protection.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

#### 2.3. Other hazards

Other hazards: Not applicable.

**PBT:** This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

#### 3.2. Mixtures

## **Hazardous ingredients:**

ANGSIL 1470

EINECS	CAS	PBT / WEL	CLP Classification	Percent
			Eye Irrit. 2: H319	30-50%

## Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact
Eye contact
Ingestion
Wash immediately with plenty of soap and water.
Bathe the eye with running water for 15 minutes.
Do not induce vomiting. Wash out mouth with water.

**Inhalation**: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

**Skin contact**: No symptoms.

**Eye contact**: There may be irritation and redness.

Ingestion: No data available.Inhalation: No data available.Delayed / immediate effects: No data available.

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

Immediate / special treatment: Not applicable.

# **Section 5: Fire-fighting measures**



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#### 5.1. Extinguishing media

Extinguishing media: Water. Water spray. Carbon dioxide. Alcohol or polymer foam.

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

**Exposure hazards:** In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

## 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

## Section 6: Accidental release measures

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

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

#### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers.

#### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Wash the spillage site with large amounts of water.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

## **Section 7: Handling and storage**

#### 7.1. Precautions for safe handling

**Handling requirements:** Ensure there is sufficient ventilation of the area.

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

Storage conditions: Store in a cool, well ventilated area.

Suitable packaging: Must only be kept in original packaging.

## 7.3. Specific end use(s)

Specific end use(s): PC1: Adhesives, sealants.



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# Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC Values** 

**DNEL / PNEC** No data available.

#### 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses.

Skin protection: Protective clothing.

Environmental: No special requirement.

# Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State: Liquid Colour: Off-white

Odour: Barely perceptible odour

**Evaporation rate:** Slow

Oxidising: Non-oxidising (by EC criteria)
Solubility in water: Miscible in all proportions

Viscosity: Non-viscous

Boiling point/range°C: >35 Melting point/range°C: No data available. Flammability limits %: lower: No data available. upper: No data available. Flash point°C: >93 Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available. Vapour pressure: No data available.

Relative density: 1 pH: 5.5 VOC g/l: No data available.

## 9.2. Other information

Other information: Not applicable.

# Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: No data available.



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10.2. Chemical stability

Chemical stability: No data available.

10.3. Possibility of hazardous reactions

Hazardous reactions: No data available.

10.4. Conditions to avoid

10.5. Incompatible materials

Materials to avoid: Bases.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

# **Section 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Relevant hazards for substance:

**Hazard Route Basis** 

Serious eye damage/irritation OPT Hazardous: calculated

Symptoms / routes of exposure Skin contact: No symptoms.

**Eye contact:** There may be irritation and redness.

**Ingestion:** No data available. **Inhalation:** No data available.

**Delayed / immediate effects:** No data available.

Other information: Not applicable.

# **Section 12: Ecological information**

#### 12.1. Toxicity

#### **Ecotoxicity values:**

Species	Test	Value	Units
NO DATA AVAILABLE			



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## 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

## 12.4. Mobility in soil

Mobility: Soluble in water.

#### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: No data available.

# **Section 13: Disposal considerations**

#### 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**Recovery operations:** Not applicable.

**Disposal of packaging:** Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# **Section 14: Transport information**

**Transport class:** This product does not require a classification for transport.

# **Section 15: Regulatory information**

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

#### 15.2. Chemical Safety Assessment



**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

# **Section 16: Other information**

#### Other information

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H319: Causes serious eye irritation.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.