# RINSE FREE

# Section 1: Identification

**Product Identifier:** 

Rinse Free

Other Means of Identification:

SOL-028

**Recommended Use of the Chemical:** 

See label for recommended use

Responsible Party:

Solar Chemical

3471 Atlanta Industrial Pkwy Atlanta, GA 30331 USA www.solarchemonline.com

**Emergency Phone Number:** 

For chemical emergencies call Chemtrec at

1.800.262.8200

# Section 2: Hazard Identification

Classification of the Chemical: Precautionary Statement(s):

Not considered hazardous Not applicable

Signal Word: Hazards Not Otherwise Classified:

Not applicable None known

**Hazard Symbol:** 0% of the mixture consists of ingredients of unknown

Not applicable toxicity

Hazard Statement(s): Note:

Not applicable Labeling information found on this SDS may be different

from label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government

agency

# Section 3: Composition

Ingredient CAS wt% GHS Classification(s)

Contains no ingredient classified as hazardous to health in accordance with 29 CFR 1910.1200

# **Trade Secret Claim**

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions



# Section 4: First Aid Measures

#### **General First Aid Measures:**

If medical attention is required then provide product label or safety data sheet to a medical professional

# **Most Important Symptoms:**

None known

#### If Inhaled:

Move person to fresh air and keep comfortable for breathing. Administer artificial respiration if person is not breathing

#### If on Skin:

Wash with soap and water. Take off contaminated clothing and launder with detergent before reuse

#### **Indication of Immediate Medical Attention:**

Not anticipated to require immediate medical attention

# If in Eyes:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so

#### If Swallowed:

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water

# Section 5: Fire-Fighting Measures

## Suitable Extinguishing Media:

Dry chemicals, foam, carbon dioxide

## **Unsuitable Extinguishing Media:**

None known

## **Specific Hazards Arising From the Chemical:**

None known

## **Hazardous Combustion Products:**

None known

#### **Special Protective Equipment for Fire-fighters:**

Not determined

## **Precautions for Fire-Fighters:**

Not determined

# Section 6: Accidental Release Measures

## **Personal Precautions:**

Ensure that the environment is physically safe to be in. Wear personal protective equipment before remedying an accidental release of mixture

## **Protective Equipment:**

Wear gloves suitable for chemical resistance. Wear protective eye glasses/goggles. In the event of inadequate air ventilation use artificial breathing apparatuses

# **Emergency Procedures:**

Evacuate all non-essential personnel from the area. Follow methods found in next sub-section: Methods for Containment and Clean Up

#### References:

See Section 7 on safe handling. Section 8 for information on personal protection equipment. See Section 13 for disposal information



## Methods for Containment and Clean Up:

Provide mechanical ventilation. Soak up with an absorbing agent such as saw dust, sand, or sponges and sweep into a container appropriate for storage. See Section 12 for Ecological Information. See Section 13 for Disposal Considerations. Offer to a licensed waste disposal company for appropriate disposal.

# Section 7: Handling and Storage

## **Precautions for Safe Handling:**

Keep in original container before and after use. Read product label thoroughly and follow directions as provided in each label's Directions section. Wear protective equipment suggested in Section 8 even if product label does not recommend use of protective equipment

## **Conditions for Safe Storage:**

Store in all original containers/packaging as product label contains important information regarding proper use of chemical. Store appropriate to NFPA ratings found in Section 15 of this SDS

# Storage Incompatibilities:

None known

# Section 8: Personal Protection

## **Exposure Limits**

Ingredient CAS PEL AGCIH NIOSH

Contains no ingredients considered hazardous to health

#### **General Note:**

Practice good industrial hygiene by washing hands thoroughly before and after use. Keep working areas clean. Ensure proper use of personal protective equipment as recommended in this section

## **Appropriate Engineering Controls:**

Ensure adequate mechanical ventilation capable of preventing vapor build up

## **Respiratory Protection**

Mechanical ventilation is often sufficient for ensuring respiratory systems are better protected against exposure to material; however, should it be determined that material exposure limits are being concentrated as vapors then local ventilation should be utilized. Not anticipated to require personal breathing apparatuses for use or other respiratory protection equipment

#### **Eve Protection:**

Eye glasses or goggles are required when using this product. Eye protection should fit user as to minimize risk of exposure as much as possible

#### **Skin Protection:**

Wear long sleeves and pants to minimize exposure to skin. Wear protective gloves when using this product. Gloves should be chemically resistant to the material. Launder contaminated clothing before reuse. Wear an apron if usage of chemical is anticipated to expose user to a large quantity of material



# Section 9: Chemical Properties

Appearance Odor Odor Threshold pH Melting Point Boiling Point Flash Point Evaporation Rate	White liquid Not determined 7.8 Not determined Not determined Not determined Not determined Not determined	Upper Explosive % Lower Explosive % Vapor Density Relative Density Solubility Partition Coefficient Auto-Ignition Temp Decomposition Temp	Not determined Not determined Not determined Not determined Fully miscible Not determined Not determined Not determined
Flammability	Not determined	Viscosity	Not determined

# Section 10: Stability and Reactivity

# Reactivity:

Material is not anticipated to be reactive

## **Chemical Stability:**

Material is anticipated to be stable in normal storage conditions when not exposed to any incompatible materials

# **Possibility of Hazardous Reactions:**

None known

#### **Conditions to Avoid:**

Ensure that chemical is not exposed to heat, direct sunlight, or sources of ignition

## **Incompatible Materials:**

Not determined

## **Hazardous Decomposition Products:**

Not anticipated to produce any hazardous decomposition products beyond any health risk

# Section 11: Toxicological Information

# **Acute Toxicity Estimates**

Oral: Contains no ingredient(s) considered toxic

Dermal: Contains no ingredient(s) considered toxic

Inhalation: Contains no ingredient(s) considered toxic

**Aspiration Hazard:** Contains no ingredient(s) which poses a risk in this category

**Carcinogenicity:** Contains no ingredient(s) which poses a risk in this category

**Eye Damage/Irritation:** Contains no ingredient(s) which poses a risk in this category

**Germ Cell Mutagenicity:** Contains no ingredient(s) which poses a risk in this category

**Respiratory Sensitization :** Contains no ingredient(s) which poses a risk in this category

**Skin Corrosion/Irritation:** Contains no ingredient(s) which poses a risk in this category

**Skin Sensitization:** Contains no ingredient(s) which poses a risk in this category

Symptoms related to the Chemical Characteristics: Not determined



**Reproductive Toxicity:** Contains no ingredient(s) which poses a risk in this category

**International Agency for Research on Cancer** Listing: No ingredient(s) listed as possibly carcinogenic

**National Toxicology Program Listing: No** ingredient(s) listed as possibly carcinogenic Specific Target Organ Toxicity - Repeated **Exposure:** Contains no ingredient(s) which poses a risk in this category

Specific Target Organ Toxicity - Single **Exposure:** Contains no ingredient(s) which poses a risk in this category

**Delayed and Immediate Effects From Short**and Long-Term Exposure: Not determined

# Section 12: Ecological Information

**Ecotoxicity Estimated Values** 

Algae: Contains no ingredient(s) considered toxic Fish: Contains no ingredient(s) considered toxic Contains no ingredient(s) considered toxic Crustacea:

Persistence and Degradability: **Mobility in Soil:** Not determined Not determined

**Bioaccumulative Potential:** Other Adverse Effects:

Not determined Not determined

# Section 13: Disposal Considerations

## **Disposal of Empty Containers:**

Empty container can be recycled

# **Disposal of Material:**

Dispose of full or partially full containers by offering material to a licensed waste management company and follow all local regulations on proper disposal of material

# Section 14: Transportation Information

**Hazard Placards: UN Number:** Not regulated Not regulated Not regulated **UN Shipping Name:** Technical Name(s): Not regulated

Special Precautions: Keep in original container. Do not store excessive

weight on top

Hazard Class(es): Not regulated Packaging group: Not regulated **Limited Quantity:** Not regulated Marine Pollutant: No

**Transport in Bulk:** Not determined



# Section 15: Regulatory Information

SARA 311/312: None listed HMIS®III: (higher numbers indicate higher sARA 313: None listed risk)

TSCA Inventory List Flammability, 0
All ingredients in this mixture are on the TSCA Physical Hazard, 0

inventory list as active or exempt.

NFPA®: (higher numbers indicate higher risk)
California Health, 0

Prop65:No applicable ingredient(s)Flammability,0ARB Designation:Not applicableInstability,0VOC Limit:Not applicable

# Section 16: Other Information

## **Revision History**

June 2022 New SDS template and revision

#### **General Disclaimer**

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- END SAFETY DATA SHEET -

