



# SAFETY DATA SHEET



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: ARMOUR GUARD (Bulk)

Application: Protect and rejuvenates vinyl, plastic and rubber

Product Number: 2062

UN-Number: N/A

Manufacturer Information Sunrise Environmental Scientific  
Remit: PO Box 10207 Reno, NV 89510  
Physical: 1175 Industrial Way Sparks, NV 89431  
Phone Number: 775-359-8494 or 800-648-1153

Emergency Phone No.  
Chemtrec: 1-800-424-9300

Pages: 3 Web: SUNRISENV.COM

## 2. HAZARDS IDENTIFICATION

### Emergency Overview:

Signal Word: WARNING  
Keep out of reach of children.

### Potential Health Effects:

Inhalation: Excessive inhalation of vapors can be harmful  
Skin Contact: Wash with soap and water.  
Ingestion: May be harmful if swallowed. Do not induce vomiting, see a physician.



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS #	Component WT%	PEL	TLV	IDLH
Silicon Emulsion	N/A	N/A	N/A	N/A	N/A

Comments: No OSHA-PEL or TLV values established for silicone oil, (consider inert).

## 4. FIRST AID MEASURES

Inhalation: Excessive inhalation of vapors can be harmful, move to fresh air.  
Skin Contact: Wash it with water and soap.  
Ingestion: Do not induce vomiting, drink a large quantity of water and seek medical care.  
Eye Contact: Immediately flush with plenty of water for at least 15 minutes. After initial flushing, remove any contact lenses and continue for at least 15 minutes.  
Additional Information: None

## 5. FIRE FIGHTING MEASURES

Flash Point: Not flammable.  
Upper Flammable Limit (UEL): N/A  
Lower Flammable Limit (LEL): N/A  
Flammable Limits: Propane  
Auto Ignition: N/D  
Rate of Burning: N/D  
General Fire Hazards: N/A  
Hazardous Combustion Product: Carbon Monoxide.  
Extinguishing Media: Foam, Co2 and/or dry chemicals.  
Fire Fighting Equipment/Instructions: Use SCBA equipment with full face piece operated in the positive pressure mode.  
NFPA Rating: (Flammability 0) (Health 0) (Reactivity 0)

## **6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Avoid spraying product into eyes.

**Environmental Precautions:** Avoid spraying product near ignition source.

**Method for Cleanup & Containment:** Wear appropriate protective equipment and clothing during the clean-up. By utilizing personal protective equipment (PPE). Isolate spill and Use non-combustible material like vermiculite, sand, clay or other absorbent material to absorb the spilled liquid.

**Additional Information:** Follow local and federal regulations with regard to chemical spills

## **7. HANDLING AND STORAGE**

**Handling Procedure:** Avoid direct contact with eyes.

**Storage Procedures:** Avoid hot storage under 32°F and away from reactive chemicals.

## **8. EXPOSURE CONTROL / PERSONAL PROTECTION**

**Occupational Exposure Limits:**

**ACGIH Components:** Use ventilation adequate to maintain TLV.

**OSHA Components:** No

**Engineering Measures:** N/A

**Personal Protective Equipment (PPE):** Do not spray directly into eyes. Using gloves, apron and boots are optional.

**Hygiene Recommendations:** Avoid using product near ignition source. Avoid prolonged skin contact. Use gloves or wash up after use.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Clear

**Physical State:** White liquid

**Vapor Pressure:** N/A

**Boiling Point:** 194°F

**Solubility (H2O):** Soluble in water

**Freezing Point:** N/D

**Odor:** Light vanilla fragrance

**pH:** N/D

**Density:** N/D

**Evaporation Rate:** N/D

**Vapor Density:** N/A

**Melting Point:** N/D

**Specific Gravity:** 1.02

**VOC:** 0.0%

## **10. STABILITY AND REACTIVITY**

**Chemical Stability:** Stable under normal conditions.

**Conditions to Avoid:** Hot storage.

**Incompatibility:** N/A

**Hazardous Decomposition:** When heated to decomposition, emits Carbon monoxide.

**Hazardous Polymerization:** Will not occur.

## **11. TOXICOLOGICAL INFORMATION**

**Route of Entry:** Inhalation, skin and/or ingestion.

**Acute Toxicity Data:** Acute CNS effects from vapors include headache, dizziness and nausea. Possible skin irritation/dermatitis in sensitive individuals. May be harmful if swallowed.

**NTP:** No

**IARC Monographs:** No

**Carcinogenicity:** No component in this product is a carcinogenic.

**Chronic Toxicity:** None

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: N/D

Persistence and Degradability: N/D

Bioaccumulative potential: N/D

Mobility in Soil: N/D

Other Adverse effects: N/A

## 13. DISPOSAL CONSIDERATIONS

Disposal Instructions: Follow local and federal disposal regulations for this material.

## 14. TRANSPORTATION INFORMATION

US DOT Information: LIQUID WAX CLASS 55

UN-Number: N/A

Marine Pollutant: N/D

Shipping Name: Armour Guard

Required Label: N/A

## 15. REGULATORY INFORMATION

Classification: Irritant

Hazard Symbol: Exclamation Point



US Federal Regulations:

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is an irritant. Harmful if ingested.

SARA Title III-This product does not contain chemicals component with known CAS number that exceed the threshold reporting levels established by SARA Title III, section 313.

State Regulations:

California Prop. 65-This product does not contain any chemicals known to state of California to cause cancer, birth defects, or any other reproductive harm.

## 16. OTHER INFORMATION

SDS History

Date Prepared: 03/20/2014

Revision Date: 02/02/2015

Contact Information: Sunrise Environmental Scientific  
Remit: PO Box 10207 Reno, NV 89510  
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