

Manufacturer's Name: Sunrise Environmental Scientific Address: P.O. Box 10207 City: Reno, Nevada 89510



Information: 775-359-8494 For chemical emergency, Chemtrec: 800-424-9300 Fax: 775-359-6751

MATERIAL SAFETY DATA SHEET

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PRODUCT NAME: WIPE OFF

Date Prepared: 9/1/2009

Product Number: 1009

UN-Number: N/A

SECTION II - HAZARDOUS INGREDIENTS

Ingredients: CAS#: PFI. TLV: IDLH: *Trichloroethylene 79-01-6 50ррт 50ppm 5000ppm *Ketone N/A 750ppm 750ppm 20000ppm *Alcohol N/A 200ppm 200ppm 10000ppm *2-Buloxy Ethanol 111-76-2 25ppm 25ppm N/A Aliphatic petroleum distillates N/A 400ppm N/A N/A Citrus distillate N/A N/A N/A N/A *Toluene N/A 100ppm 100ppm N/A Propellant 68-476-86-8 N/A 600ppm 20,000ppm Comments: None.

SECTION III - PHYSICAL DATA

Boiling Point: 104 Degrees F.

Specific Gravity: .85

Vapor Press: N/A

Vapor Density: N/A

Solubility In Water: Insoluble

Appearance And Odor; Chlorinated solvent odor, Melting Point: N/A Evaporation Rate: N/A %VOC: 90%

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: 68 Degrees F. COC LEL: 6.7% Flammable Limits: Methanol

Extinguishing Media: Foam, Co2, dry chemical or other.

UEL: 36%

Fire Fighting Procedures: May produce irritating fumes in fire, use SCBA equipment. Keep aerosol cans cool with water spray.

Explosion Hazard: Aerosols may explode releasing flammable liquid.

SECTION V - REACTIVITY DATA

Stability: Stable.

Condition To Avoid: N/A Hazardous By-Products: Carbon monoxide, carbon dioxide, phosgene.

Incompatibility: Oxidizers, strong chemicals.

Hazardous Polymerization: Will not occur.

SECTION VI - HEALTH HAZARD DATA

Route Of Entry: Inhalation. Skin. Ingestion. Eyes.

Acute Health Hazards: Inhalation; irritation, CNS depression. Eyes: severe irritation. Skin: irritation. Prolonged overexposure to liquid could result in absorbtion of harmful amounts of material. Ingestion: toxic, aspiration hazard. Eyes: eye irritant. May cause visual impairment and/or corneal damage. Chronic Health Hazards: Dermatitis. Chronic overexposure may be harmful to heart, liver, kidney and CNS.

Carcinogenicity: No. IARC Monographs: No.

NTP: No.

OSHA Regulated: No.

Signs Of Exposure: Inhalation: mucous membrane irritation, CNS depression, lightheadedness, headache. Eyes: watering, redness, swelling. Skin: burning, drying. Ingestion:

Medical Condition Aggravated By Exposure: Pre-existing lung, skin, CNS and kidney disorders.

First Aid For Exposure: Eyes; flush with water for 15 minutes, see a physician. Skin; flush with water, remove soiled clothing. Ingestion; Do not induce vomiting. Aspiration hazard. See a physician immediately. Inhalation: move to fresh air. If not breathing, give artificial respiration using Holger Nielsen method. Note to physician: Adrenaline and drugs with arrhythmogenic potential should not be given to persons overexposed to Trichloroethylene and toluene.

SECTION VII - PRECAUTION FOR SAFE HANDLING AND USE

Spill Cleanup Procedure: Eliminate ignition sources. Isolate spill and Absorb material with spill absorbent or like material. Follow local regulations with regard to chemical spills. Waste Disposal Method: Dispose of material following local and federal regulations. Do not incinerate aerosol cans, Precaution In Storage: Store away from reactive chemicals in a cool, well ventilated area.

Other Precautions: Avoid skin contact. Use gloves and wash up after use. *Contains a toxic chemical or chemicals subject to the reporting requirements of SARA Title III, Section 313. *Trichloroethylene, <30%, Ketone, <15%, Acohol, <10%, 2-Butoxy Ethanol, 17%, Toluene, <15%.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: Use ventilation adequate to maintain TLV.

Local Exhaust Ventilation: Use fan in confined area.

Special Exhaust: N/A

Mechanical Exhaust: As needed.

Other Exhaust: N/A

Protective Gloves: Chemical resistant gloves. Eye Protection: Goggles or face shield.

Protective Clothing Or Equipment: Apron and boots optional.

Hygienic Work Practices: Cautions appropriate to aerosols in use and storage. Avoid use near open flame. Contains toxic methanol.

HMIS RATING OF NEPA 704 HAZARD RATING HEALTH Extreme - 4 • High - 3 • Moderate - 2 FLAMMABILITY Slight - 1 • Insignificant - 0 REACTIVITY