



# SAFETY DATA SHEET



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: T-STRIP

Product Number: 1020

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  
Web: SUNRISENV.COM

Application: Paint and Varnish Stripper

UN-Number: N/A

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

Pages: 3

## 2. HAZARDS IDENTIFICATION

### Emergency Overview:

Signal Word: DANGER

Caution: May cause irritation if inhaled, absorbed through skin, or swallowed.

Keep out of reach of children.

### Potential Health Effects:

Inhalation: Excessive inhalation of vapors may cause irritation of the respiratory tract, nausea, dizziness and/or headache.

Skin Contact: Prolonged contact may cause irritation and/or dryness of skin.

Ingestion: May cause serious health effects including vomiting, nausea and/or gastrointestinal irritation.



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS #	Component WT%	PEL	TLV	IDLH
Citrus Distillate	68647-72-3	5%≤25%	N/A	N/A	N/A
Dimethyl Adipate	1119-40-0	5%≤25%	N/A	N/A	N/A
Aliphatic Petroleum Distillate	N/A	4%≤20%	400 ppm	N/A	N/A
*Toluene	N/A	6%≤22%	100 ppm	100 ppm	N/A
Dimethyl Glutarate	627-93-0	4%≤15%	N/A	N/A	N/A
*Alcohol	N/A	4%≤20%	200 ppm	200 ppm	10,000 ppm
Ketone	N/A	4%≤20%	750 ppm	750 ppm	20,000 ppm
Propellant	68-476-86-8	5%≤25%	800 ppm	800 ppm	20,000 ppm

Comments: None

## 4. FIRST AID MEASURES

Inhalation: If affected by vapors, move to a well ventilated area immediately. If breathing is difficult seek physician help.

Skin Contact: Flush with water, immediately remove all contaminated clothing.

Ingestion: Do not induce vomiting and physician 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 and seek physician help.

Additional Information: None

## 5. FIRE FIGHTING MEASURES

Flash Point: 68°F

Upper Flammable Limit (UEL): 36.0%

Lower Flammable Limit (LEL): 6.7%

Flammable Limits: Methanol

Auto Ignition: N/D

Rate of Burning: N/D

General Fire Hazards: Aerosol can may explode and release flammable propellant.

Hazardous Combustion Product: May produce irritating fumes in fire.

Extinguishing Media: Foam, Co2 and/or dry chemicals.

Fire Fighting Equipment/Instructions: Use SCBA equipment.

NFPA Rating: (Flammability 3) (Health 2) (Reactivity 1)

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Eliminate all the ignition sources such as electrical, static, frictional sparks and pilot. Isolate the area.

Environmental Precautions: Isolate the spilled area. Prevent additional further leakage or spillage, if safe to do so.

Method for Cleanup & Containment: Wear appropriate protective equipment and clothing during the clean-up. 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 breathing mist or vapors. Avoid prolonged contact with skin. Avoid contact with eye. Wear suitable PPE.

Wash hands thoroughly after handling the product.

Storage Procedures: Keep in a well-ventilated cool place, away from open flame, heat, reactive chemicals and/or other source of ignition.

Aerosol container may burst if heated over 130°F. Do not store at temperature below 32°F.

Prevent electrostatic charge build-up by using common bonding and grounding techniques.

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

Occupational Exposure Limits:

ACGIH Components: Use ventilation adequate to maintain TLV.

OSHA Components: No

Engineering Measures: Use fan in confined area. Use local exhaust ventilation.

Personal Protective Equipment (PPE): Utilize suitable protective clothing, and other appropriate PPEs to protect eyes and hands.

Hygiene Recommendations: Use caution appropriate to Aerosols in use and storage. Use protective equipment (apron and boots are optional).

Consider the effect of exposure potentials, handling practices, chemical concentration and ventilation.

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

Appearance: Cloudy

Physical State: Thick Liquid

Vapor Pressure: N/D

Boiling Point: 104°F

Solubility (H2O): Insoluble in water

Freezing Point: N/D

Odor: Solvent odor

pH: N/D

Density: N/D

Vapor Density: N/D

Melting Point: N/D

Specific Gravity: 0.85

VOC: 50.0%

## **10. STABILITY AND REACTIVITY**

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Heat, flames and sparks.

Incompatibility: Oxidizing agents and strong chemicals.

Hazardous Decomposition: Carbon monoxide, Carbon dioxide, Phosgene and Nitrogen oxide.

Hazardous Polymerization: Will not occur.

## **11. TOXICOLOGICAL INFORMATION**

Route of Entry: Inhalation, skin ingestion and eyes.

Acute Chronic Toxicity Data: CNS effects includes fatigue, numbness, eye and skin irritation.

Carcinogenicity: No component in this product is a carcinogenic.

NTP: No

IARC Monographs: No

Osha Regulated: No

Chronic Toxicity: Not established.

## **12. ECOLOGICAL INFORMATION**

Ecotoxicity: N/D

Persistence and Degradability: N/D

Bioaccumulative potential: N/D

Mobility in Soil: N/D

Other Adverse effects: N/D

## **13. DISPOSAL CONSIDERATIONS**

Disposal Instructions: Follow local and federal disposal regulations. As a non-hazardous liquid waste, it should be solidified with

stabilizing absorbent material before disposal.

#### **14. TRANSPORTATION INFORMATION**

US DOT Information: ORM-D CONSUMER COMMODITY CLASS 55

UN Number: N/A

Marine Pollutant: N/D

Shipping Name: T-Strip

Required Label: N/A

#### **15. REGULATORY INFORMATION**

Classification: Flammable, Aerosol

Hazard Symbol: Exclamation Point, Gas Cylinder, Flame



##### US Federal Regulations

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is a combustible liquid, moderate skin irritant, moderate eye irritant and a skin sensitizer.

SARA Title III-This product does contain chemicals subjected to the reporting requirements by SARA Title III, section 313 Alcohol<20%,

Toluene<22%, Ketone<20% and Glycole Ether<20%.

##### State Regulations

California Prop. 65

WARNING: This product can expose you to chemicals including TOLUENE, which is known to the State of California to cause cancer and/or cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



#### **16. OTHER INFORMATION**

##### SDS History

Date Prepared: 03/11/2013

Revision Date: 08/15/2018

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