



# SAFETY DATA SHEET



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: GALAXY TIRE AND WHEEL CLEANER

Application: Tire & Wheel Cleaner

Product Number: 2175

UN-Number: N/A

Manufacturer Information: Sunrise Environmental Scientific

Emergency Phone No.

Remit: PO Box 10207 Reno, NV 89510

Chemtrec: 1-800-424-9300

Physical: 1175 Industrial Way Sparks, NV 89431

Phone Number: 775-359-8494 or 800-648-1153

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 may result in irritation.

Skin Contact: Skin contact may cause irritation and/or burning sensation of skin.

Ingestion: Ingestion will have toxic effects.



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS #	Component WT%	PEL	TLV	IDLH
*2 Butoxyethanol	111-76-2	N/D	25 ppm	25 ppm	700 ppm
Sodium Metasilicate	6834-92-0	N/D	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	N/A
Diethanolamine	111-42-2	0%≤1%	N/D	2 mg/m <sup>3</sup>	N/D
Nonylphenyl polyethylene Glycol ether	127087-87-0	N/D	N/A	N/A	N/A

Comments: None

## 4. FIRST AID MEASURES

Inhalation: Excessive inhalation of vapors can be harmful. Move to fresh air.

Skin Contact: Flush with water and remove soiled clothing.

Ingestion: Do not induce vomiting, drink large quantity of water or milk. SEEK IMMEDIATE 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. Get medical attention.

Additional Information: None

## 5. FIRE FIGHTING MEASURES

Flash Point: Non-Flammable.

Upper Flammable Limit (UEL): N/A

Lower Flammable Limit (LEL): N/A

Auto Ignition: N/D

Rate of Burning: N/D

General Fire Hazards: N/D

Hazardous Combustion Product: May produce carbon monoxide and irritating fumes.

Extinguishing Media: As appropriate to combustible in the area.

Fire Fighting Equipment/Instructions: Use SCBA equipment.

NFPA Rating: (Flammability 0) (Health 1) (Reactivity 1)

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid skin and eye contact. Use appropriate PPE.

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

Method for Cleanup & Containment: Isolate and neutralize to acceptable PH with citric acid. Soak up spill with absorbent material and dispose according to local and federal regulations.

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

## **7. HANDLING AND STORAGE**

Handling Procedure: Avoid prolonged contact with skin. Avoid contact with eye. Wear suitable PPE.

Storage Procedures: Keep in away from reactive chemicals in a cool, well ventilated area.

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

Occupational Exposure Limits: N/D

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 strong water soluble degreasing liquid. Avoid contact with skin and eyes.

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

Appearance: Greenish yellow

Physical State: Liquid

Vapor Pressure: N/A

Boiling Point: 201°F

Solubility (H<sub>2</sub>O): Soluble

Freezing Point: N/D

Odor: Characteristic odor

pH: N/D

Density: N/D

Vapor Density: N/A

Melting Point: N/A

Specific Gravity: 1.10

VOC: 5.1%

## **10. STABILITY AND REACTIVITY**

Chemical Stability: Stable

Conditions to Avoid: Hot storage.

Incompatibility: Oxidizers, strong chemicals.

Hazardous Decomposition: Carbon monoxide, carbon dioxide, and toxic materials.

Hazardous Polymerization: Will not occur.

## **11. TOXICOLOGICAL INFORMATION**

Route of Entry: Inhalation, ingestion, eye and skin contact.

Acute Toxicity Data: May irritate eyes, skin, and throat.

NTP: No

IARC Monographs: No

Carcinogenicity: No

Chronic Toxicity: Chronic ingestion can result in hemolysis, hemoglobinuria, and liver/kidney damage. May cause dermatitis in sensitive individuals.

## **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 for corrosive material. It is recommended to pH neutralize with lime or baking soda and be solidified with stabilizing absorbent material before disposal.

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

US DOT Information: Liquid cleaner Class 70

UN Number: N/A

Marine Pollutant: N/D

Shipping Name: Galaxy Tire and Wheel Cleaner

Required Label: N/A

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

Classification: Irritant

Hazard Symbol: Exclamation Point, Health Hazard



##### **US Federal Regulations**

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

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

**WARNING:** This product can expose you to chemicals including DIETHANOLAMINE, 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: 03/28/2014

Revision Date: 10/18/2021

Contact 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](http://SUNRISENV.COM)

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