

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: CARB FREE

Product Number: 1044

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: Cleaner

UN-Number: N/A

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

Pages: 3

2. HAZARDS IDENTIFICATION

Emergency Overview:

Signal Word: DANGER

Keep out of reach of children.

Potential Health Effects:

Inhalation: Excessive inhalation of propellant can be harmful. Inhalation may result in irritation of mucous membrane.

Skin Contact: Contact may cause irritation.

Ingestion: Harmful if ingested.



3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredient: | CAS # | Component WT% | PEL | TLV | IDLH |
|-----------------------|-------------|---------------|---------|---------|------------|
| Aliphatic Hydrocarbon | 64742-49-0 | N/D | N/A | N/A | N/A |
| n-Hexane | 110-54-3 | N/D | 100 ppm | 100 ppm | N/A |
| Cyclohexane | 110-82-7 | N/D | 300 ppm | 300 ppm | N/A |
| Acetone | 67-64-1 | N/D | N/A | N/A | N/A |
| *Propellant | 68-476-86-8 | 1%≤15% | N/A | 600 ppm | 20,000 ppm |
| Comments: None | | | | | |

4. FIRST AID MEASURES

Inhalation: Excessive inhalation of propellant can be harmful, move to fresh air.

Skin Contact: Wash with water and remove soiled clothing.

Ingestion: Do not induce vomiting, see physician immediately.

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 medical care.

Additional Information: None

5. FIRE FIGHTING MEASURES

Flash Point: < 0°F

Upper Flammable Limit (UEL): 7.4%

Lower Flammable Limit (LEL): 1.2%

Auto Ignition: N/D

Rate of Burning: N/D

General Fire Hazards: Aerosol can may explode in fire, releasing flammable propellant and concentrate, keep cans cool.

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 3) (Health 1) (Reactivity 0)

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid skin contact and wash up after use.

Environmental Precautions: Avoid spraying product near ignition source.

Method for Cleanup & Containment: Remove all ignition sources. Isolate spill and absorb with absorbent or like material.

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. If disposed as shipped, meets

EPA criteria of a hazardous waste as specified in 40 CFR 261 on the basis of its ignitability and toxicity.

7. HANDLING AND STORAGE

Handling Procedure: Avoid direct contact skin.

Storage Procedures: Avoid hot storage 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.

Hygiene Recommendations: Avoid using product near ignition source.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear Colorless

Physical State: Liquid

Vapor Pressure: 138mm Hg

Boiling Point: 151-156°F

Solubility (H2O): <0.1

Freezing Point: N/D

Odor: N/D

pH: N/D

Density: N/D

Evaporation Rate: 11

Vapor Density: N/A

Melting Point: -76°F

Specific Gravity: 0.68

VOC: 10.0%

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Hot storage.

Incompatibility: Strong oxidizers, chlorine, hypochlorites.

Hazardous Decomposition: Thermal decomposition may produce oxides of carbon.

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Route of Entry: Eyes, skin, inhalation, and ingestion.

Acute Health Hazards: Possible skin and respiratory irritant. Toxic if ingested. May cause CNS effects: headache, dizziness, nausea, and lightheadedness. Prolonged exposure may cause dermatitis.

Chronic Health Hazards: Deliberate inhalation of vapors may result in convulsion, permanent body damage, cardiac arrest or death.

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: Use caution appropriate to aerosol air fresheners.

13. DISPOSAL CONSIDERATIONS

Disposal Instructions: Follow local and federal disposal regulations for this material. Do not incinerate aerosol cans.

Spill Cleanup Procedure: Isolate spill and absorb material with spill absorbent or like material. Remove all ignition sources.

14. TRANSPORTATION INFORMATION

US DOT Information: ORM-D CONSUMER COMMODITY CLASS 55

UN Number: N/A

Marine Pollutant: N/A

Shipping Name: Carb Free

Required Label: N/A

15. REGULATORY INFORMATION

Classification: Flammable

Hazard Symbol: Exclamation Point, Gas Cylinder, Flame



US Federal Regulations:

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is a toxic and flammable substance.

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: 03/07/2014

Revision Date: 02/05/2015

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

This SDS is designed only as guidance for the products to which it applies. To the greatest extent permitted by applicable law, nothing contained herein creates any legal obligation including contractual obligations, expressed or implied warranties, including any warranties of merchantability or fitness for particular purpose; or confers any intellectual property rights, including rights to use trademarks or a license to use patents, issued or pending. The information contained herein is based on the manufacturer's own study and the work of others, and is subjected to change at any time without further notice. There is no warranty, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein and neither the provider nor the manufacturer are liable to any party for any damages or nature. Including direct, special or consequential damages arising out of or in connection with accuracy, completeness, adequacy or furnishing of any information in this SDS, or in any other way related (directly or indirectly) to this SDS. The receipt and use of this information constitutes consent to these terms and conditions. The recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances.