This brief provides a general overview of the Safety Data Sheet requirements in the Hazard Communication Standard OSHA’s 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

Section 1 ~ Identification

Identity (As Used On Label and List) A1244 Fresh and Clean

Date Prepared: 11-21-2015

Company Information: OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number: 1-800-424-9300

Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1

Telephone Number for Information: 1-800-571-7347

(City, State, and Zip Code) Fairfield, CA 94534

Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Physical Hazards Flammable aerosols

Category 1 Hazard Statement: Extremely flammable aerosol

Health Hazards Not classified

OSHA Defined Hazards Not classified

Signal Word: Danger

Precautionary Statement

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Response If exposed or concerned: Get medical advice/attention.

Storage Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC) None known

Supplemental Information None

Section 3 ~ Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Components (Specific Chemical Identity, Common Name(s))</th>
<th>CAS No.</th>
<th>% (Wt.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>2.5 – 10</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>1 – 2.5</td>
</tr>
<tr>
<td>Sodium Nitrite</td>
<td>7752-00-0</td>
<td>0.1 – 1</td>
</tr>
<tr>
<td>Other components below reportable levels</td>
<td></td>
<td>90 – 100</td>
</tr>
</tbody>
</table>

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

Section 4 ~ First Aid Measures

Inhalation: If symptoms develop move victim to fresh air. Get medical attention if symptoms persist.

Skin Contact: Wash off with soap and water. Get medical attention if irritation develops and persists.

Eye Contact: Rinse with water. Get medical attention if irritation develops and persists.

Ingestion: Rinse mouth. Get medical attention if symptoms occur.

Most Important Symptoms/Effects, Acute And Delayed: Direct contact with eyes may cause temporary irritation.

Indication Of Immediate Medical Attention And Special Treatment Needed: Treat symptomatically.

General Information: Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media: Not available.

Unsafe Extinguishing Media: Do not use water jet as an extinguisher, as this will spread the fire.

Distance To Firefighter: 100 feet.

Specific Hazards Arousing From The Chemical: Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire-Fighting Equipment/Instructions: Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific Methods: Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.

General Fire Hazards: Extremely flammable aerosol.

Section 6 ~ Accidental Release Measures

Personal Precautions, Protective Equipment And Emergency Procedures: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods And Materials For Containment And Cleaning Up: Refer to attached safety data sheets and/or instructions for use. Do not use water jet as an extinguisher. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. For waste disposal, see section 13 of the SDS.

Environmental Precautions: Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

Section 7 ~ Handling and Storage

Precautions For Safe Handling: Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices. Level 1 Aerosol.

Conditions for safe storage, including any incompatibilities: Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS).

Section 8 ~ Exposure Controls/Personal Protection

Occupational Exposure Limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) US. NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
</table>


### Section 9 ~ Physical Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>8.5 - 9.5 estimated</td>
<td>55 psig @ 70°F estimated</td>
</tr>
<tr>
<td>Melting/Freezing Point</td>
<td>Not Available</td>
<td>Vapor Pressure</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Flash Point</td>
<td>-156.0°F (-104.4°C) Propellant estimated</td>
<td>Not Available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not Available</td>
<td>Auto-Ignition Temperature</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not Available</td>
<td>Decomposition Temperature</td>
</tr>
<tr>
<td>Lower Flammability Level</td>
<td>Not Available</td>
<td>Viscosity</td>
</tr>
<tr>
<td>Upper Flammability Level</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Explosive Limit Lower</td>
<td>Not Available</td>
<td>Not Explosive</td>
</tr>
<tr>
<td>Explosive Limit Higher</td>
<td>Not Available</td>
<td>Not Oxidizing</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>Gas aerosol, odor not available</td>
<td>Specific Gravity</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.927 Estimated</td>
<td></td>
</tr>
</tbody>
</table>

### Section 10 ~ Stability and Reactivity

Reactivity: The product is stable and non-reactive under normal conditions of use, storage, and transport.

Chemical Stability: Material is stable under normal conditions.

### Section 11 ~ Ecological Information

#### Information on likely routes of exposure

- Inhalation: No adverse effects due to inhalation are expected.
- Skin Contact: No adverse effects due to skin contact are expected.

#### Symptoms Related To The Physical, Chemical And Toxicological Characteristics

Direct contact with eyes may cause temporary irritation.

#### Information on toxicological effects

<table>
<thead>
<tr>
<th>Component</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane (CAS 106-97-8)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Inhalation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50</td>
<td>Mouse</td>
<td>1237 mg/l, 120 Minutes</td>
</tr>
<tr>
<td></td>
<td>Rat</td>
<td>1355 mg/l</td>
</tr>
<tr>
<td><strong>Propane (CAS 74-98-6)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Inhalation</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50</td>
<td>Mouse</td>
<td>1237 mg/l, 120 minutes</td>
</tr>
<tr>
<td></td>
<td>Rat</td>
<td>1355 mg/l</td>
</tr>
<tr>
<td><strong>Sodium Nitrate (CAS 7632-00-0)</strong></td>
<td>Oral</td>
<td></td>
</tr>
<tr>
<td>Li50</td>
<td>Rat</td>
<td>180 mg/kg</td>
</tr>
</tbody>
</table>

* Estimates for product may be based on additional component data not shown.

#### Specific Target Organ Toxicity - Single Exposure

- Specific Target Organ Toxicity - Single Exposure: Not classified.

#### Specific Target Organ Toxicity - Repeated Exposure

- Specific Target Organ Toxicity - Repeated Exposure: Not classified.

#### Aspiration Hazard

- Not likely, due to the form of the product.
Section 13 ~ Disposal Considerations

Disposal Instructions: Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local Disposal Regulations: Dispose in accordance with all applicable regulations.

Hazardous Waste Code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste From Residues / Unused Products: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated Packaging: Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

Section 14 ~ Transport Information

US Number: UN1950

UN Proper Shipping Name: Aerosols, flammable, (each not exceeding 1 L capacity)

Transport Hazard Class(es): Class 2.1

Subsidiary Risk: None

Label(s): 2.1

Packaging Group: Not applicable.

Special Precautions For User: Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling. Special Precautions: N82

Packaging Exceptions: 306

Packaging Non Bulk: None

Packaging Bulk: None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

DOT

Section 15 ~ Regulatory Information


SARA 302 Extremely Hazardous Substance: Not Listed

SARA 311/312 Hazardous Chemical: No

SARA 313 (TRI reporting) Chemical Name: Sodium Nitrite 7632-00-0 CAS number 0.1 - 1

Other Federal Regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not Regulated.

Clean Air Act (CAA) Section 112 (r) Accidental Release Prevention (40 CFR 68.130): Butane (CAS 106-97-8) Propane (CAS 74-98-6)

Safe Drinking Water Act (SDWA): Not Regulated

US State Regulations

US, California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100): Not Listed

US, Massachusetts RTK - Substance List US, New Jersey Worker and Community Right-to-Know Act US, Pennsylvania Worker and Community Right-to-Know Law Rhode Island RTK


Sodium Nitrite (CAS 7632-00-0) Sodium Nitrite (CAS 7632-00-0) Sodium Nitrite (CAS 7632-00-0) Sodium Nitrite (CAS 7632-00-0)

US, California Proposition 65: California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(ies) or region Inventory name On inventory (yes/no)*

Australia Australian Inventory of Chemical Substances (AICS) No

Canada Domestic Substances List (DSL) Yes

China Inventory of Existing Chemical Substances in China (IECSC) No

Europe European Inventory of Existing Commercial Chemical Substances (EINECS) No

Japan Inventory of Existing and New Chemical Substances (ENCS) No

Korea Existing Chemicals List (ECL) No

New Zealand New Zealand Inventory No

Philippines Philippine Inventory of Chemicals and Chemical Substances (PICCS) No

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s). A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).
### Section 16 ~ Other Information

<table>
<thead>
<tr>
<th></th>
<th>NFPA</th>
<th>HMIS</th>
<th>Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>1</td>
<td>1</td>
<td>4= Severe</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
<td>2</td>
<td>2</td>
<td>3= Serious</td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>0</td>
<td>0</td>
<td>2= Moderate</td>
</tr>
<tr>
<td>OTHER/PROTECTION</td>
<td>-</td>
<td>X</td>
<td>1= Slight</td>
</tr>
</tbody>
</table>

0= Minimal

Disclaimer: Omega Industrial Supply, Inc. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.