**Section 1 ~ Identification**

**Identity (As Used On Label and List)**

A1116 MIST-LINEN FRESH

**Date Prepared:**

10-12-2015

**Company Information:**

OMEGA INDUSTRIAL SUPPLY, INC

**Address (Number, Street, Suite/Apt#)**

101 Grobric Ct #1

**City, State, and Zip Code**

Fairfield, CA 94534

**Emergency Telephone Number:**

1-800-424-9300

**Telephone Number for Information:**

1-800-571-7347

**Signature of Prepare (Optional)**

REGULATORY DEPT.

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**Section 2 ~ Hazard(s) Identification**

**Classifications**

Specific Target Organ Toxicity - Single Exposure (Narcotic Effects) - Category 3

Eye Irritation - Category 2A

Aerosol - Category 1

**Pictogram**

**Signal Word:** Danger.

**Hazard Statements - Physical**

H222, H229 - Extremely flammable aerosol. Pressurized container may burst if heated

**Hazard Statements - Health**

H319 - Causes serious eye irritation.

H336 - May cause drowsiness or dizziness.

**Precautionary Statements – General**

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

**Precautionary Statements – Prevention**

P264 - Wash thoroughly after handling.

P280 - Wear eye protection/face protection.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P271 - Use only outdoors or in a well-ventilated area.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use.

**Precautionary Statements – Response**

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 - If eye irritation persists: Get medical advice/attention.

**Precautionary Statements – Storage**

P400 + P405 - Store in a well-ventilated place. Store locked up.

P410 - Protect from sunlight.

**Precautionary Statements – Disposal**

P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

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**Section 3 ~ Composition/Information on Ingredients**

**Chemical Name**

Acetone

Propane

**CAS No.**

67-64-1

74-98-6

**(Wt.)**

46 - 81 %

19 - 34 %

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**Section 4 ~ First Aid Measures**

**Inhalation:** Remove source of exposure or move person to fresh air and keep comfortable for breathing. If exposed/feel unwell/concerned: Call a POISON CENTER/doctor. Eliminate all ignition sources if safe to do so.

**Eye Contact:** If exposed, immediately rinse eyes cautiously with lukewarm, gently flowing water for several minutes. Hold eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Call a POISON CENTER/doctor if you feel unwell. Store contaminated clothing under water and wash before reuse or discard.

**Skin Contact:** If contact occurs, immediately rinse with plenty of water. Wash with plenty of water and soap. Call a POISON CENTER/doctor if you feel unwell. Store contaminated clothing under water and wash before reuse or discard.

**Ingestion:** If medical advice is needed, have product container or label at hand. Remove source of exposure or move person to fresh air and keep comfortable for breathing.

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**Section 5 ~ Fire Fighting Measures**

**Suitable Extinguishing Media:** Water, fog, dry chemical, or carbon dioxide. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Keep away from ignition sources and open flames. Exposure of containers to extreme heat can increase the risk of explosion. Do not use water if a fire has already erupted.

**Unsuitable Extinguishing Media:** Do not use water if a fire has already erupted. Do not use water if a fire has already erupted. Do not use water if a fire has already erupted.

**Extinguishing Media:** Use water, foam, dry chemical, or carbon dioxide. Keep away from ignition sources and open flames. Exposure of containers to extreme heat and flames can cause them to rupture under pressure.

**Fire-Fighting Procedures:** Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Disseminate fire and hazardous material warnings. Use of respiratory protection equipment is recommended.

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**Section 6 ~ Accidental Release Measures**

**Emergency Procedure:** Flammable/combustible material. ELIMINATE all ignition sources (no smoking, flames, sparks, or fires in immediate area). Stay upwind; keep out of low areas. Immediately turn off or isolate all source of ignition. Keep unnecessary people away; isolate hazard area and deny entry. Do not touch or walk through spilled material. Clean up immediately. Use absorbent sweeping compound to soak up material and put into suitable packaging.

**Personal Precautions:** ELIMINATE all ignition sources (no smoking, flames, sparks, or fires in immediate area). Use explosion proof equipment. Avoid breathing vapor. Avoid contact with skin, eyes or clothes. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

**Environmental Precautions:** Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

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**Section 7 ~ Handling and Storage**

**General:** For industrial and institutional use only. Use by trained personnel only. Keep away from children. Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas. Eyewash stations and showers should be available in areas where this material is used and stored.

**Ventilation Requirements:** Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.
Storage Room Requirements: Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous. Do not cut, drill, grind, weld, or perform similar operations on or near containers. Do not pressurize containers to empty them. Ground all structures, transfer containers and equipment to conform to the national electrical code. Use procedures that prevent static electrical sparks. Static electricity may accumulate and create a fire hazard. Store at temperatures below 120°F.

Section 8 ~ Exposure Controls/Personal Protection

Eye Protection: Chemical goggles, safety glasses with side shields or vented/splash proof goggles. Contact lenses may absorb irritants. Particles may adhere to lenses and cause corneal damage.

Skin Protection: Wear gloves, long sleeved shirt, long pants and other protective clothing as required to minimize skin contact. Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage. e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Chemical-resistant clothing is recommended to avoid prolonged contact. Avoid unnecessary skin contact.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. Select a filter suitable for combined particulate/organic gases and vapors. When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.

Appropriate Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA TWA (ppm)</th>
<th>OSHA STEL (mg/m3)</th>
<th>OSHA Table Z, L, 2, 3</th>
<th>OSHA Carcinogen</th>
<th>NIOSH TWA (ppm)</th>
<th>NIOSH STEL (mg/m3)</th>
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<td>250</td>
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</tbody>
</table>

Section 9 ~ Physical and Chemical Properties

Physical and Chemical Properties

- Density: 5.66323 lb/gal
- Density VOC: 1.62818 lb/gal
- % VOC: 28.75000%
- VOC Actual: 1.62818 lb/gal
- VOC Actual: 195.10460 g/l
- VOC Regulatory: 1.62818 lb/gal
- VOC Regulatory: 195.10460 g/l

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance</td>
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<tr>
<td>Odor Threshold</td>
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<tr>
<td>Odor Description</td>
<td>Crisp Linen Fragrance</td>
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<tr>
<td>pH</td>
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<td>Water Solubility</td>
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<td>Flash Point</td>
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<tr>
<td>Freezing Point</td>
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<td>High Boiling Point</td>
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<td>Decomposition Pt.</td>
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<td>Melting Point</td>
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<td>Auto-Ignition Temp.</td>
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<td>Vapor Density</td>
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</tr>
<tr>
<td>Evaporation Rate</td>
<td>Slower than ether</td>
</tr>
</tbody>
</table>

Section 10 ~ Stability and Reactivity

Stability: Stable.
Conditions to Avoid: High temperatures.
Incompatible Materials: None known.

Section 11 ~ Toxicological Information

Skin Corrosion/Irritation: Overexposure will cause defatting of skin.
Serious Eye Damage/Irritation: Overexposure will cause redness and burning sensation. Causes serious eye irritation
Carcinogenicity: No data available
Germ Cell Mutagenicity: No data available
Reproductive Toxicity: No data available
Respiratory/Skin Sensitization: No data available
Specific Target Organ Toxicity - Single Exposure: May cause drowsiness or dizziness
Specific Target Organ Toxicity - Repeated Exposure: No data available
Aspiration Hazard: Aspiration hazard if swallowed.

Acute Toxicity: Inhalation: effect of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death.

Potential Health Effects - Miscellaneous
67-64-1 ACETONE
The following medical conditions may be aggravated by exposure: lung disease, eye disorders, skin disorders. Overexposure may cause damage to any of the following organs/systems: blood, central nervous system, eyes, kidneys, liver, respiratory system, skin.

Section 12 ~ Ecological Information

Toxicity: No data available.
Mobility in Soil: No data available.
Other Adverse Effects: No data available.
Bio-accumulative Potential
67-64-1 ACETONE: Does not bioaccumulate
Persistence and Degradability
67-64-1 ACETONE: 91% readily biodegradable, Method: OECD Test Guideline 301B

Section 13 ~ Disposal Considerations

Water Disposal: Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

Section 14 ~ Transportation Information

U.S. DOT Information: Consumer Commodity, ORM-D
IMDG Information: Consumer Commodity, ORM-D
IATA Information: Consumer Commodity, ORM-D
Section 15 ~ Regulatory Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>% by wt.</th>
<th>Regulation List</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>67-64-1</td>
<td>46 – 81 %</td>
<td>CERLA, SARA312, TSCA, RCRA, ACGIH, OSHA</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>19 – 34 %</td>
<td>SARA312, TSCA, ACGIH, OSHA</td>
</tr>
</tbody>
</table>

Section 16 ~ Other Information

Glossary: * There are points of differences between OSHA GHS and UN GHS. In 90% of the categories, they can be used interchangeably, but for the Skin Corrosion/Irritant Category and the Specific Target Organ Toxicity (Single and Repeated Exposure) Categories. In these cases, our system will say UN GHS.

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NIOSH- National Institute for Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

<table>
<thead>
<tr>
<th>NFPA</th>
<th>HMIS</th>
<th>Key</th>
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<tbody>
<tr>
<td>HEALTH</td>
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<tr>
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<tr>
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<td>0</td>
</tr>
<tr>
<td>OTHER/PROTECTION</td>
<td>-</td>
<td>B</td>
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