


## Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>B4134 VANILLA BURST O</b>	<b>Date Prepared:</b> 06-04-2015
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 101 Grobric Ct #1	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> Fairfield, CA 94534	<b>Signature of Prepare (Optional)</b> REGULATORY DEPT.

## Section 2 ~ Hazard(s) Identification

<b>GHS-US Classification</b>	Flammable Liq. 4 Acute Tox. 4 (oral),	Combustible liquid Harmful if swallowed
<b>Label Elements</b>		
<b>GHS-US Labeling</b>		
<b>Hazardous Pictograms (GHS-US)</b>		<b>Signal Word (GHS-US):</b> Warning
<b>Hazardous Statements (GHS-US)</b>	Combustible liquid. Harmful if swallowed.	
<b>Precautionary Statement (GHS-US)</b>	Keep away from open flames, heat. - No smoking. Wash hands thoroughly after handling Do not eat, drink or smoke when using this product. Wear eye protection, protective gloves. <b>If swallowed:</b> Call a doctor if you feel unwell rinse mouth. <b>In case of fire:</b> Use ABC-powder to extinguish. Store in a well-ventilated place. Keep cool. Dispose of contents/container to an approved waste disposal plant	
<b>Other Hazards</b>	No additional information available	<b>Unknown Acute Toxicity (GHS-US)</b> Not applicable

## Section 3 ~ Composition/Information on Ingredients

**Substance:** Not applicable  
**Mixture**

Name	CAS No.	%(Wt.)	GHS-US Classification
Perfumes		6 – 10	Acute Tox. 3 (Oral), H301 Acute Tox. 4 (Inhalation: dust, mist), H332
2-Propanol	67-63-0	1 – 3	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336

**Full text of H-statements:** See section 16

## Section 4 ~ First Aid Measures

### Description of First Aid Measures

**First-Aid Measures General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**First-Aid Measures After Inhalation:** Allow breathing of fresh air. Allow the victim to rest.

**First-Aid Measures After Skin Contact:** Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing.

**First-Aid Measures After Eye Contact:** Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

**First-Aid Measures After Ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a POISON CENTER or doctor/physician if you feel unwell.

### Most Important Symptoms and Effects, Both Acute and Delayed

**Symptoms/Injuries After Ingestion:** Swallowing a small quantity of this material will result in serious health hazard.

**Indication of any Immediate Medical Attention and Special Treatment Needed:** No additional information available

## Section 5 ~ Fire Fighting Measures

### Extinguishing Media

**Suitable Extinguishing Media:** Foam. Dry powder. Carbon dioxide. Water spray. Sand.

**Unsuitable Extinguishing Media:** Do not use a heavy water stream.

### Special Hazards Arising from the Substance or Mixture

**Fire Hazard:** Highly flammable liquid and vapor.

**Explosion Hazard:** May form flammable/explosive vapor-air mixture.

### Advice for Firefighters

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

## Section 6 ~ Accidental Release Measures

### Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.

#### For Non-Emergency Personnel

**Emergency Procedures:** Evacuate unnecessary personnel.

#### For Emergency Responders

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area.

**Environmental Precautions:** Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### Methods and Material for Containment and Cleaning Up

**Methods for Cleaning Up:** Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

**Reference to Other Sections:** See Heading 8. Exposure controls and personal protection.

## Section 7 ~ Handling and Storage

### Precautions for Safe Handling

**Precautions for Safe Handling:** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. No open flames. No smoking. Use only non-sparking tools.

**Hygiene Measures:** Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

### Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions:** Keep only in the original container in a cool, well ventilated place away from: Heat sources. Keep container tightly closed.

**Incompatible Products:** Strong bases. Strong acids.

**Incompatible Materials:** Sources of ignition. Direct sunlight. Heat sources.

## Section 8 ~ Exposure Controls/Personal Protection

### Control Parameters

#### 2-Propanol (67-63-0)

ACGIH	ACGIH TWA (ppm)	200 ppm
ACGIH	ACGIH STEL (ppm)	400 ppm
ACGIH	Remark (ACGIH)	Eye & URT irr; CNS impair
OSHA	OSHA PEL (TWA) (mg/m3)	980 mg/m3
OSHA	OSHA PEL (TWA) (ppm)	400 ppm

### Exposure Controls

**Personal Protective Equipment:** Gloves. Safety glasses.



**Hand Protection:** Wear protective gloves.

**Eye Protection:** Chemical goggles or safety glasses.

**Respiratory Protection:** Wear appropriate mask.

**Other Information:** Do not eat, drink or smoke during use.

## Section 9 ~ Physical and Chemical Properties

### Information on Basic Physical and Chemical Properties

**Physical State:** Liquid

**Color:** Colorless

**Odor:** Vanilla

**Odor Threshold:** No data available

**pH:** No data available

**Melting Point:** No data available

**Freezing Point:** No data available

**Boiling Point:** No data available

**Flash Point:** No data available

**Relative Evaporation Rate (butylacetate=1):** No data available

**Flammability (solid, gas):** No data available

**Explosive Limits:** No data available

**Explosive Properties:** No data available

**Oxidizing Properties:** No data available

**Vapor Pressure:** No data available

**Relative Density:** No data available

**Relative Vapor Density at 20°C:** No data available

**Solubility:** Water: Solubility in water of component(s) of the mixture: • ISOPAR L, EXXON

MOBIL: < 0.1 g/100ml • 2-propanol: Complete

**Log Pow:** No data available

**Auto-Ignition Temperature:** No data available

**Decomposition Temperature:** No data available

**Viscosity:** No data available

**Viscosity, Kinematic:** No data available

**Viscosity, Dynamic:** No data available

**Other Information:** No additional information available

## Section 10 ~ Stability and Reactivity

**Reactivity:** No additional information available

**Chemical Stability:** Highly flammable liquid and vapor. May form flammable/explosive vapor-air mixture.

**Possibility of Hazardous Reactions:** Not established.

**Conditions to Avoid:** Direct sunlight. Extremely high or low temperatures. Open flame.

**Incompatible Materials:** Strong acids. Strong bases.

**Hazardous Decomposition Products:** Carbon monoxide. Carbon dioxide. May release flammable gases.

## Section 11 ~ Toxicological Information

**Acute Toxicity:** Oral: Harmful if swallowed.

### Vanilla Burst

ATE US (oral) 720.000 mg/kg bodyweight

### Perfumes

LD50 oral rat 72 mg/kg

LC50 inhalation rat (mg/l) 1.44 mg/l/4h

ATE US (oral) 72.000 mg/kg bodyweight

ATE US (vapors) 1.440 mg/l/4h

ATE US (dust, mist) 1.440 mg/l/4h

### 2-Propanol (67-63-0)

LD50 dermal rabbit 12870 mg/kg (Rabbit; Experimental value; Equivalent or similar to OECD 402; 16.4; Rabbit)

LC50 inhalation rat (mg/l) 73 mg/l/4h (Rat)

ATE US (dermal) 12870.000 mg/kg bodyweight

ATE US (vapors) 73.000 mg/l/4h

ATE US (dust, mist) 73.000 mg/l/4h

**Skin Corrosion/Irritation:** Not classified

**Serious Eye Damage/Irritation:** Not classified

**Respiratory or Skin Sensitization:** Not classified

**Germ Cell Mutagenicity:** Not classified

**Carcinogenicity:** Not classified

### 2-Propanol (67-63-0)

IARC Group 3 – Not classified

**Reproductive Toxicity:** Not classified

**Specific Target Organ Toxicity (single exposure):** Not classified

**Specific Target Organ Toxicity (repeated exposure):** Not classified

**Aspiration Hazard:** Not classified

**Potential Adverse Human Health Effects and Symptoms:** Based on available data, the classification criteria are not met. Harmful if swallowed.

**Symptoms/Injuries After Ingestion:** Swallowing a small quantity of this material will result in serious health hazard.

## Section 12 ~ Ecological Information

### Toxicity

#### Perfumes

LC50 other aquatic organisms 1 61.4344 mg/l

#### 2-Propanol (67-63-0)

LC50 fish 2 9640 mg/l (LC50; OECD 203; Fish, Acute Toxicity Test; 96 h; Pimephales promelas; Flowthrough system; Fresh water; Experimental value)

EC50 Daphnia 2 13299 mg/l (EC50; Other; 48 h; Daphnia magna)

Threshold limit algae 1 > 1000 mg/l (EC50; UBA; 72 h; Scenedesmus subspicatus)

### Persistence and Degradability

#### Vanilla Burst

Persistence and Degradability Not established.

#### Perfumes

Persistence and Degradability Not established.

#### 2-Propanol (67-63-0)

Persistence and Degradability Readily biodegradable in water. Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. No (test)data on mobility of the substance available. Not established.

Biochemical Oxygen Demand (BOD) 1.19 g O<sub>2</sub>/g substance

Chemical Oxygen Demand (COD) 2.23 g O<sub>2</sub>/g substance

ThOD 2.40 g O<sub>2</sub>/g substance

**Bioaccumulative Potential**  
**Vanilla Burst**  
 Bioaccumulative potential Not established

**Perfumes**  
 Bioaccumulative potential Not established

**2-Propanol (67-63-0)**  
 Log Pow 0.05 (Weight of evidence approach; Other; 25°C)

Bioaccumulative potential Low potential for bioaccumulation (Log Kow < 4). Not established.

**Mobility in Soil**  
**2-Propanol (67-63-0)**  
 Surface Tension 0.021 N/m (25°C)

**Other Adverse Effects**  
**Effect on the Global Warming:** No known ecological damage caused by this product.  
**Other Information:** Avoid release to the environment.

**Section 13 ~ Disposal Considerations**

**Waste Treatment Methods**  
**Waste Disposal Recommendations:** Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to an approved waste disposal plant.  
**Additional Information:** Handle empty containers with care because residual vapors are flammable.  
**Ecology - Waste Materials:** Avoid release to the environment.

**Section 14 ~ Transport Information**

<b>Department of Transportation (DOT):</b> In accordance with DOT. Not regulated for transport.	<b>TDG:</b> No additional information available	<b>Transport by Sea:</b> No additional information available	<b>Air Transport:</b> No additional information available
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**Section 15 ~ Regulatory Information**

**US Federal Regulations**  
 All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:  
 PERFUMES CAS No 6 - 10%  
 Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.  
 2-propanol CAS No 67-63-0 1 - 3%

**International Regulations**  
**CANADA:** No additional information available  
**EU-Regulations:** No additional information available  
**National Regulations:** No additional information available

**US State Regulations**  
 California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm  
**2-propanol (67-63-0)**  
 U.S. - New Jersey - Right to Know Hazardous Substance List

**Section 16 ~ Other Information**

Other Information:	None
Full Text of H-phrases:	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Inhalation: dust, mist)	Acute toxicity (inhalation: dust, mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 4	Flammable liquids, Category 4
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	1	1	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION		B	1= Slight 0= Minimal

B= Safety glasses, Gloves

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