

Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements

HMIS

HEALTH	1	REACTIVITY	0
FLAMMABILITY	1	PERSONAL PROTECTION	B

Identity (As Used On Label and List)

G3098/Q2031 Lift Out

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, City, State, and Zip Code)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date prepared

04-05-2010

Signature of Prepare (Optional)

REGULATORY DEPT.

Section II - Hazardous Ingredients / Identity Information

Hazardous Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended.

%(Opt.)

D-Limonene

5989-27-5

1000 ppm

1000 ppm

Odorless Mineral Spirits

64742-48-9

2 ppm

2 ppm

2-Methyl Pyridone

872-50-4

100 ppm

100 ppm

This product is not known to contain any compounds listed and in quantities requiring reporting under SARA Title III Section 313.

Any substance listed as hazardous by the State of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

Section III — Physical Chemical Characteristics

Boiling Point

212°F

Specific Gravity (H₂O = 1)
Concentrate

1.04

Vapor Pressure

N/A

% Volatiles

98.0%

Vapor Density

N/A

pH (1% Solution)

N/A

Solubility in Water

Emulsifiable

Evaporation Rate (Butyl Acetate = 1)

1.04

Appearance and Odor—Clear liquid with a hydrocarbon odor.

Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

Flammable

Flammable Limits

178°F (Cleveland Closed Cup)/combustible

LEL

8%

UEL

12%

Extinguishing Media – Dry foam, CO₂, sand, halon, water

Special Fire Fighting Procedures –None

Unusual Fire and Explosion Hazards – None

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – Keep away from high heat	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	X			Will Not Occur	X

Incompatibility (Materials to Avoid) – N/A

Hazardous Decomposition or Byproducts – N/A

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes? Yes	Inhalation? Yes	Skin? Yes	Ingestion? Yes
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Health Hazards (Acute and Chronic) –
See Below

Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
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Signs and symptoms of Exposure:

Eyes—When this product comes in contact with the eyes or eyelids it may cause severe irritation and/or damage to the eyes and immediate areas.
Skin—When the concentrated form of this product comes in contact with the skin it may cause severe irritation and/or damage to the skin. There is also the possibility of defatting of the skin due to the removal of the skins natural oils.
Inhalation—Fumes from this product are generally considered non-toxic, and pose no safety or health threat.
Ingestion—When concentrated solutions of this product are swallowed severe discomfort and/or damage of the stomach and intestinal tract may occur.

Medical Conditions Generally Aggravated –None Known

Emergency and First Aid Procedures.

Eyes—Flush with large amounts of luke warm water for 30 minutes, get medical attention if irritation persists.
Ingestion—Do not induce vomiting. Drink large amounts of milk or plain water. Consult a physician immediately
Skin—Wash with soap and cool water for 15 minutes, get medical attention if irritation persists.
Inhalation—Remove to clean atmosphere and consult a physician immediately

Section VII – Precautions For Safe Handling and Use**Steps to be Taken in Case Material is Released or Spilled.**

Small Spills— Flush area with water to an industrial sewer line
Large Spills— Contain spill with dikes of absorbent materials such as clay, sand, or vermiculate. This material is considered hazardous in concentrated form.

Waste Disposal Method – All hazardous waste must be solidified and disposed of in an EPA approved class one-disposal facility. When disposing of chemicals contact local, state, and federal environmental agencies to fully understand the necessary regulations governing the disposal of chemical wastes.

Precautions to be Taken in Handling and Storing –.

Keep this material away from high heat and observe proper housekeeping procedures. Do not mix chemicals unless instructed by qualified personnel.

Other Precautions –KEEP OUT OF REACH OF CHILDREN.

Section VIII – Control Measures**Respiratory Protection (Specify Type) –**

None required

Ventilation	Local Exhaust	Adequate	Special	N/A
	Mechanical (General)	Satisfactory	Other	N/A

Protective Gloves –

Recommended that proper skin and hands be worn.

Eye Protection –

Recommended that proper protection of the eyes be worn.

Other protective Clothing or Equipment – None

Work/Hygienic Practices – Observe good personal hygiene. Wash thoroughly before eating, drinking, smoking, using restrooms, etc.

While the information and recommendations set forth herein are believed to be accurate as of the date hereon Omega Industrial Supply Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.