

Material Safety Data Sheet

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

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

Identity (As Used On Label and List)

Q2022/G3014 Natural Way

Date Prepared:

07-08-2014

Section 1 ~ Identification

Manufactured for:

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 ~ Composition/Information on Ingredients

Components

(Specific Chemical Identity, Common Name(s))	CAS No.	OSHA HCS HAZARD(S)	%(Wt.)
d-Limonene	94266-47-4	Combustible Liquid. Skin and Eye Irritant.	> 85%
Nonionic surfactant	9016-45-9	None applicable	> 7%

EC Classifications: Xi Irritant. R36 Irritating to eyes; S24 Avoid contact with skin; S25 Avoid contact with eyes.

Section 3 ~ Hazard(s) Identification

EMERGENCY OVERVIEW: Risk Summary: Moderate eye and skin irritant. This substance is combustible and will sustain combustion at temperatures above its flashpoint. Avoid heat, sparks and open flame. Warning! Causes eye and skin irritant.

Route(s) of Entry: Eye and skin contact.

Eyes— Irritating, especially with prolonged exposure. Symptoms may include redness, pain.

Skin— May be irritating to the skin with prolonged exposure.

Inhalation— Vapors may cause respiratory passage irritation in confined spaces. No known long-term hazards.

Ingestion— Will be irritating to tissues. May be harmful or fatal if swallowed in sufficient quantity.

See Section 11 (Toxicological information) for further information.

Health Hazards (Chronic) - Not considered a carcinogen by NTP, IARC, or OSHA. No known chronic indications

Environmental Hazards - Marine Pollutant

Section 4~ First Aid Measures

Eyes— Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists

Skin— Remove contaminated clothing. Wash affected areas with soap and water. See a physician if irritation persists.

Inhalation— Remove person to a ventilated area. See a physician if breathing difficulty persists.

Ingestion— Drink lots of water to dilute substance. Get immediate medical attention.

Section 5 ~ Fire Fighting Measures

Flash Point (Method Used): 110°F (TCC)

Flammable Limits

LEL: N/A

UEL: N/A

Extinguishing Media – Carbon dioxide, dry chemical, foam.

Special Fire Fighting Procedures – Use CO2, foam or dry chemical. Use water as a spray only to lower temperature. This substance floats on water. Treat as an oil fire

Unusual Fire and Explosion Hazards – Vapors can combust and liquids can burn when temperatures reach or exceed the flashpoint.

Section 6 ~ Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled – Containment and Cleanup Techniques: Exercise caution as hard floors coated with this material may be slippery. Small spills may be absorbed by sand or oil-absorbing materials. Large spills should be collected by pumping into closed containers for recovery or disposal. Spills over water will float and may be collected by oil absorbents or by skimming.

Personal Precautions: See Section 8, Personal Protection.

Environmental Precautions: Do not discharge into surface waters. May be toxic to aquatic organisms.

Ecological Information: See Section 2 (Hazards) and Section 12 for further information.

Section 7 ~ Handling and Storage

Precautions to be Taken in Handling and Storing – *Handling:* Wear chemical safety glasses or goggles and chemically resistant gloves. A chemically resistant apron may be used to protect clothing. A respirator may be worn to prevent breathing spray mists or heated fumes.

Storage: Store in tightly closed phenolic-lined metal or fluorinated plastic containers. Do not store in untreated plastic. Avoid heat, sparks, and open flames.

Section 8 ~ Exposure Controls/Personal Protection

Respiratory Protection (Specify Type) – Organic vapor cartridge may be used to prevent irritation from mists and vapors and for odor elimination.

Ventilation — Mechanical ventilation may be necessary at elevated temperatures to control odor.

Skin Protection – Wear chemically resistant rubber gloves and apron (viton, nitrile, and or PVC) to minimize exposure.

Eye Protection – Wear chemical safety glasses, goggles, or face shield to prevent eye contact.

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.

Section 9 ~ Physical Chemical Properties

Boiling Point	349°F	Specific Gravity (H₂O = 1) @ 25°C	0.86
Vapor Pressure	2 mmHg at 20°C	Melting Point	-
Vapor Density (Air=1)	> 1	Evaporation Rate (Butyl Acetate = 1)	-
Solubility in Water	less than 0.1%	pH	None (not water soluble)
Appearance and Odor — Colorless to pale amber liquid with Citrus Orange		VOC%	-

Section 10 ~ Stability and Reactivity

Conditions to Avoid – Excessive temperatures and/or contact with air may cause decomposition or oxidation. Avoid heat, sparks, and flame.

Incompatibility (Materials to Avoid) – strong acids, strong bases, and oxidizing agents.

Hazardous Decomposition or Byproducts – Incomplete decomposition product may include CO. Ultimate decomposition products are CO₂ and water

Section 11 ~ Toxicological Information

Target Organs: Eyes and skin.

Acute Toxicity: TLV not established.

Chronic Toxicity: No known chronic indications.

Section 12 ~ Ecological Information

Biodegradability: Not determined. Related chemicals are known to be biodegradable.

Aquatic Toxicity: Possible marine pollutant. This substance is immiscible with water. This substance is known to evaporate quickly and biodegrade and should not cause long-term effects.

Bioaccumulation Potential: Not Determined. Related chemicals are known to be non-accumulating in the environment

Section 13 ~ Disposal Considerations

Waste Disposal Method — Dispose of this product in accordance with federal, state and local regulations. Dispose of this material by incineration or recovery at a government-approved disposal facility.

RCRA Hazardous Waste — Not classified as a RCRA Hazardous waste

Section 14 ~ Transport Information

DOT: Proper Shipping Name: Terpene Hydrocarbons N.O.S., 3, UN2319, PG III (Not Regulated Domestically)

Exceptions: Chemicals, n.o.i. (Not Regulated) - allowable for shipment in non-bulk containers.

Section 15 ~ Regulatory Information

CA Proposition 65– Not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

CERCLA – (SARA Title III) Hazard Category – No materials subject to reporting. (CERCLA). We recommend you contact local authorities to determine if there may be other reporting requirements.

Section 16 ~ Other Information

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

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