

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

HEALTH
FLAMMABILITY

HMIS

1 REACTIVITY 0
2 PERSONAL PROTECTION C

Identity (As Used On Label and List)

B4134 Vanilla Burst O

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)

4950-B Fulton Drive

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date Prepared

09-20-2006

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.)

None

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

325°F

Specific Gravity (H₂O = 1)

Concentrate

0.828

Vapor Pressure (mm/Hg)

N/A

% Volatile by volume

90%

Vapor Density (Air=1)

Comp to Water
(heavier)

Evaporation Rate (Butyl Acetate=1)

Comp to Water
(slower)

Solubility in Water

None

pH

Appearance and Odor— Clear, thin, light clear liquid with vanilla odor.

Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

>190°F (TCC)

Flammable Limits

LEL

70

UEL

6.1

Extinguishing Media – Water fog, foam, gas (CO₂/Halon), dry chemical.

Special Fire Fighting Procedures – Protective clothing & NIOSH/MSHA pressure, demand, self-contained breathing apparatus. Unopened Containers should be kept cool with water spray or removed from the fire if possible and kept cool.

Unusual Fire and Explosion Hazards – Keep away from that sparks and open flame. Thermal decomposition or burning may produce carbon monoxide.

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – Extreme heat, contact with open flame, hot surfaces, sparks, etc.	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	X			Will Not Occur	X

Incompatibility (Materials to Avoid) – Do not mix with other chemicals, including strong oxidizing agents.

Hazardous Decomposition or Byproducts – May produce carbon monoxide upon decomposition at high temperatures.

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes	Yes

Health Hazards (Acute and Chronic) –
See Below

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

Signs and Symptoms of Exposure:

Eyes—May cause irritation.

Skin—May cause irritation.

Inhalation—Prolonged excessive inhalation of vapors can cause eye, nasal and respiratory tract irritation.

Medical Conditions Generally Aggravated –None Known

Emergency and First Aid Procedures:

Eyes—Immediately flush thoroughly with plenty of water for at least 15 minutes, keeping lids a part. Get medical attention.

Skin—Wash with plenty of soap and water. If irritation persists, see medical attention. Remove clothing if contaminated.

Inhalation— Remove to fresh air. If breathing is difficult, give oxygen. If stopped, give artificial respiration. Get immediate medical attention.

Ingestion—Do not induce vomiting. If conscious, give large quantity of water. Get immediate medical attention from physician or hospital.

Section VII – Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled–

Contain the spill. Wear eye and skin protection and ensure adequate ventilation. Absorb with floor absorbent, sand, dirt, etc. Place in closed container. Rinse area thoroughly with water.

Recommended Disposal– Dispose of according to local regulations for hazardous waste.

Precautions to be Taken in Handling and Storing –

Store in a cool area. Do not get on skin, eyes, or clothing. Keep container tightly closed. Use with adequate ventilation.

Other Precautions – If spilled on clothing remove clothing and flush of exposed skin with soap and water. Avoid breathing vapors. Do not take internally. Use proper protective equipment

Section VIII – Control Measures

Respiratory Protection (Specify Type) –

None required if adequate ventilation. If high concentrations. Use NIOSH/MSHA approved respirator for organic vapor.

Ventilation	Local Exhaust	Adequate	Special
	Mechanical (General)	Adequate	Other

Protective Gloves – Solvent resistant gloves	Eye Protection – Safety glasses, goggles, or full face shield.
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Other protective Clothing or Equipment – Solvent resistant apron, clothing, boots.

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after eating, drinking, and 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.