

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

0

REACTIVITY

0

FLAMMABILITY

0

PERSONAL PROTECTION

B

Identity (As Used On Label and List)

G3003P Premium Coating

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

01-23-2001

Signature of Prepare (Optional)

REGULATORY DEPT.

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	CAS No.	Occupational Exposure Limits	Vapor Pressure mm/hg @ temp		%(Wt.)
Tap, Water	7732-18-5	—	0.0	20°C	15%
Bicyclic oxazolidines solution	56709-13-8	N/E	23.0	20°C	<0.5%
2-Amino— 2-methyl—1-propanol	124-68-5	—	0.8	20°C	<0.05%
Titanium Dioxide	13463-67-7	10 mg/m ³	0.0	20°C	10%
Cabamate	Mixture	N/E	0.0	20°C	<0.5%
Epoxy ester emulsion	64742-94-5	—	20.0	20°C	5%
Ammonium hydroxide *	1336-21-6	18mg/ m ³ TLV 25 ppm ACGIB	0.0	20°C	<0.5%
2,2,4-Trimethyl 1,3-Pentanediolmonoisobutyrate	25265-77-4	N/E	1.0	20°C	<5.0%
Ehylene Glycol	107-21-1	50 ppm TLV- Ceiling	0.1	20°C	<5.0%

* This chemical is a hazardous substance as defined by Cercla 40 CFR part 302-4

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	>200°F	Specific Gravity (H ₂ O = 1) Concentrate	—
Vapor Pressure	—	% Volatile Volume	57.16
Vapor Density (Air=1)	Lighter than air	Evaporation Rate (Butyl Acetate = 1)	Slower than ether
Solubility in Water	—	Wt/Gal	10.98

Appearance and Odor—Various color with grit or without, odorless

Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065) >200°F	Flammable Limits	LEL 1.0	UEL —
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Extinguishing Media – Foam, CO₂

Special Fire Fighting Procedures – Water may be use to cool and protect exposed containers.

Unusual Fire and Explosion Hazards – Closed containers may burst if exposed to extreme heat or fire

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – Elevated temperatures, contact with oxidizing agent.
	Stable	<input checked="" type="checkbox"/>	

Incompatibility (Materials to Avoid) – Oxidizing agents

Hazardous Decomposition or Byproducts – Carbon monoxide, carbon dioxide

Hazardous Polymerization	May Occur	<input type="checkbox"/>	Conditions to Avoid – Elevated temperatures, contact with oxidizing agent.
	Will Not Occur	<input checked="" type="checkbox"/>	

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:

Inhalation— Light headiness, dizziness, symptoms similar to alcohol inebriation. High Concentrations can have narcotic effect.

Medical Conditions Generally Aggravated –Asthma, bronchitis, dermatitis

Emergency and First Aid Procedures.

Inhalation — Remove person to uncontaminated area administer oxygen if necessary.

Skin — Wash skin thoroughly with soap and water.

Eyes — Irrigate eyes thoroughly with water for 15 minutes and get immediate medical attention.

Ingestion — If conscious give plenty of water to drink, induce vomiting

Section VII – Precautions For Safe Handling and Use

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

Absorb in absorbent sweeping compound and dispose.

Waste Disposal Method – Dispose of residue in accordance with federal, state and local regulations.

Precautions to be Taken in Handling and Storing –

Store indoors in a cool, dry place. Avoid moisture contamination.

Other Precautions –Avoid contact with skin and clothing, if contact occurs, wash affected areas thoroughly with soap and water.

Section VIII – Control Measures

Respiratory Protection (Specify Type) –

Not required under normal use

Ventilation	Local Exhaust	Adequate	Special
	Mechanical (General)		Other

Protective Gloves –Chemical resistant rubber or plastic

Eye Protection –Safety shield, goggles or glasses

Other protective Clothing or Equipment – Not required under normal use

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