

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

0

PERSONAL PROTECTION

B

Identity (As Used On Label and List)

B4015 Woodman

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

01-24-2011

Signature of Prepare (Optional)

REGULATORY DEPT.

Section II - Ingredients / Identity Information

Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended

%(Opt.)

Diglycidyl Ether of Bisphenol A

25068-386

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15-40

Diglycidyl Ether of Bisphenol A

25036-25-3

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3-7

2,4,6-Tris (Dimethylamino) Methyl Phenol

90-72-7

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1-5

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

Section III – Physical Chemical Characteristics

Boiling Point

Concentrate – Initial

N/A

Specific Gravity (H₂O = 1)

Concentrate

0.9253

Vapor Pressure

N/A

Melting Point

N/A

Vapor Density

N/A

Evaporation Rate (Butyl Acetate = 1)

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Solubility in Water

Insoluble in water

pH

N/A

Appearance and Odor

Putty with mercaptan/sulfur odor.

VOC

<0.1%

Section IV – Fire and Explosion Hazard Data

Flash Point

>140°F

Auto Ignition Temperature

N/A

LEL

N/A

UEL

N/A

Extinguishing Media – Foam, alcohol foam, CO₂, dry chemical, water fog, other.

Fire Fighting Procedures – Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool. Fire fighters and others who may be exposed to the products of combustion should be equipped with NIOSH approved positive pressure self-contained breathing apparatus (SCBA) and full protective clothing.

Unusual Fire and Explosion Hazards – N/A

Hazardous Combustion Products – Carbon dioxide, carbon monoxide, oxides of nitrogen and sulfur.

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – N/A	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	X			Will Not Occur	X

Incompatibility (Materials to Avoid) - None

Hazardous Decomposition or Byproducts – Carbon dioxide, aldehydes, acids, oxides of sulfur and nitrogen.

Section VI – Health Hazard Data

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

Carcinogenicity:	NTP? _____	IARC Monographs? _____	OSHA Regulated? _____
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Signs and symptoms of Exposure:

Eyes— May cause moderate eye irritation.

Skin— Has caused allergic skin reactions in humans. A single exposure not likely to cause skin irritation. Prolonged and repeated contact may cause skin irritation with local redness.

Inhalation— Vapors are unlikely due to physical properties.

Ingestion— Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts.

Medical Conditions Generally Aggravated –

Emergency and First Aid Procedures.

Eyes— Flush eyes thoroughly with water for several minutes. If effects occur, consult a physician, preferably an ophthalmologist.

Skin— Wash skin with plenty of soap and water.

Inhalation— N/A

Ingestion— No emergency medical treatment necessary.

Section VII – Precautions For Safe Handling and Use

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

Dispose of in normal manner in accordance to all applicable state, federal, and local laws. Not a hazardous waste.

Waste Disposal Method –Incinerate in furnace or bury in landfill in accordance with all applicable regulations.

Precautions to be Taken in Handling and Storing –

Handling: No special precautions needed. Personal hygiene – Wash thoroughly after handling, especially before eating, drinking, smoking, and using restroom facilities. Professionally launder contaminated clothing before use. Empty container precaution – Do not reuse empty containers for food, clothing, or products for human or animal consumption, or where skin contact can occur.

Storage: Temperature – Less than 90°F. Conditions – Store in cool, dry, well-ventilated area.

Other Precautions –N/A

Section VIII – Control Measures

Respiratory Protection (Specify Type) –

None required in a well-ventilated area.

Ventilation	Local exhaust: use to keep exposures below recommendations. Use if material is heated above 100°F.
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Protective Gloves – Appropriate impervious gloves. Because a variety of protective gloves exist, consult glove manufacturer to determine the proper type for the specific operation.

Eye Protection – Safety glasses or goggles.

Other protective Clothing or Equipment – N/A

Work/Hygienic Practices - Normal. 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.