

HIGH GLOSS SEALER

Material Safety Data Sheet

24-HOUR CHEMICAL EMERGENCIES SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CALL CHEMTREC 800-424-9300 (Outside US 703-527-3887)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: HIGH GLOSS SEALER

PRODUCT USE: Sealer

MANUFACTURE/SUPPLIER: OMNI Sealers, Inc.

ADDRESS: 22362 Gilberto Street, Suite 215 Rancho Santa Margarita, CA 92688

PHONE: 949-709-5270

SECTION 2: HAZARDOUS IDENTIFICATION

NFPA 704 CODES: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious and 4=Severe Health Flammability Reactivity (blue) (red) (yellow) NFPA 0 0 В 1 0 0 **HMIS** 1 В

EMERGENCY OVERVIEW:

CAUTION – MAY CAUSE EYE IRRITATION – MAY CAUSE SKIN IRRITATION

LIKELY ROUTES OF EXPOSURE:

Eye: May cause eye irritation. Seek medical

attention.

SKIN: May cause skin irritation. Seek medical

attention.

INHALATION: May cause irritation to upper respiratory

tract. Seek medical attention.

INGESTION: May be harmful if swallowed. Do not take

internally. Seek medical attention.

SIGNS & SYMPTOMS: Eye discomfort or pain, excessive blinking

and tear production with marked redness and swelling. Skin redness, edema, drying or cracking. Stomach distress, nausea or

vomiting.

CHRONIC EFFECTS: Repeated prolonged contact may dry skin

and cause irritation.

OTHER EFFECTS: May aggravate preexisting skin, eye and

respiratory conditions.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS#	% By Wgt*
Ethylene glycol monobutyl	111-76-2	<5%
ether		
Ethanol, 2-Butoxy, Phosphate	78-51-3	<5%

^{*} The concentrations shown with this product are maximum levels (Wgt %) to be used for regulatory calculations.

SECTION 4: FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation

or adverse symptoms occur, seek medical

attention.

SKIN CONTACT: If irritation occurs, wash off immediately

with soap and plenty of water. If irritation or adverse symptoms occur, seek medical attention. Wash clothes before re-use.

Remove to fresh air. If breathing is

difficult, seek immediate medical

attention.

INHALATION:

INGESTION: Do not induce vomiting unless directed by

a physician. Drink large quantities of water. If irritation or adverse symptoms

occur seek medical attention.

GENERAL Advice: If adverse symptoms persist or in all cases

of doubt, seek medical attention.

Symptoms may not appear immediately.

SECTION 5: FIRE FIGHTING MEASURES

FLAMMABILITY: Not flammable by OSHA/WHMIS criteria.

Does not support combustion.

MEANS OF Use extinguishing measures that are

EXTINCTION: appropriate to local circumstances and the

surrounding environment.

PRODUCT OF May include, but not limited to carbon oxides and hazardous organic compounds. EXPLOSION DATA: Not considered an explosive hazard.

FIREFIGHTING DATA: Keep upwind of fire. Wear self-contained

breathing apparatus and full protective clothing. Heated closed containers may burst due to steam pressure. Cool with

water.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Environmental: Keep out of drains, sewers, ditches and

waterways.

CONTAINMENT: Use inert material to dike/absorb.

CLEAN-UP: Transfer material to suitable containers for

disposal.

OTHER: Contact CHEMRTEC 800-424-9300.

SECTION 7: HANDLING AND STORAGE

HANDLING: No special handling is required under normal use.

Appropriate protective clothing necessary to prevent

Appropriate protective clothing necessary to prevent repeated or prolonged skin contact should be worn. Skin contact should be minimized by wearing impermeable gloves. Resistant boots should be worn where spills or splashing can occur. Wash hands and other contaminated areas thoroughly with soap and water after handling this product and before eating or smoking. Wash contaminated clothing thoroughly

before re-use.

 $\textbf{Storage:} \ \ \textbf{Keep out of reach of Children}. \ \textbf{Store in original}$

container only and close after each use.

Temperature should be between 40° F and 100° F (4° C and 38° C). Shelf-life expected to be at least 1

year.

Prepared: 4/1/2013

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

EXPOSURE LIMITS:

OSHA-PEL: 25 ppm ACGIH-TLV: 25 ppm

Engineering: Use ventilation adequate to keep

exposures below recommended exposure

limits.

EYE PROTECTION: Wear eye/face protection. **HAND PROTECTION:** Wear suitable gloves.

SKIN PROTECTION: Wear suitable protective clothing.

RESPIRATORY: If insufficient ventilation, wear respiratory

equipment.

GENERAL HYGIENE: Handle according to established industrial

hygiene and safety practices.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Liquid
COLOR: Milky White
ODOR: Low Odor
PHYSICAL STATE Liquid

PH (TYPICAL): Not Determined VISCOSITY: Similar to Water FREEZING POINT: <32°F, 0°C **BOILING POINT:** >212°F, 100°C FLASH POINT: Not Applicable **EVAPORATION RATE:** Not Applicable VAPOR PRESSURE: Not Determined **DENSITY:** Not Determined SPECIFIC GRAVITY (H20)=1): Not Determined

SOLUBILITY IN WATER, BY WEIGHT: 100.0%
PERCENT VOLATILE BY WEIGHT: 33.0%

PERCENT VOLATILE BY VOLUME: Not Determined

VOC CONTENT BY WEIGHT: <100 g/l

SECTION 10: STABILITY AND REACTIVITY

STABILITY:Stable under normal conditions.CONDITIONS TO AVOID:Avoid temps. $<40^{\circ}$ F and $>100^{\circ}$ F.INCOMPATIBLE MATERIALS:May react to bases, acids and

oxidizers.

HAZARDOUS DECOMPOSITION May include, but not limited

PRODUCTS: to carbon oxides.

Possibility of Hazardous No dangerous reactions known Reactions: under normal conditions.

SECTION 11: TOXICOLOGY INFORMATION

EYE: Minimize eye contact. Symptoms may include discomfort/pain, excessive blinking

and tear production with marked redness and swelling. Seek medical attention.

Skin: Minimize skin contact. Minimal effect on skin. Symptoms may include redness,

edema, drying and cracking. If irritation or adverse symptoms occur, seek medical

attention.

INGESTION: May be harmful if swallowed. Do not take

internally. Symptoms may include stomach distress, nausea or vomiting. Seek medical

attention.

INHALATION: May be an upper respiratory irritant. Avoid

breathing vapors or mist. Seek medical

attention.

HAZARD CATEGORIES: None of the product's ingredients are

found on any lists of hazardous,

carcinogenic or banned chemical agents or

 $materials \ generated \ by \ them.$

SECTION 12: ECOLOGICAL INFORMATION

There is little or no risk to surrounding vegetation during application and contact with surrounding surfaces can be removed with soap and water.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of product in accordance with all local, state and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

DOT SHIPPING NAME (49CFR 172.101): Non-Regulated
DOT ID# (49CFR 172.101): Non-Regulated
DOT HAZARD CLASS: Non-Flammable

Liquid, NOS

MARKING: None Required
LABEL: None Required
PLACARD: None Required
HAZARD (29 CFR 1910.1200): Non-Flammable

INT'L HARMONIC SYSTEM CODE: n/a

UN NUMBER Not Applicable

SECTION 15: REGULATORY INFORMATION

FEDERAL:

OSHA: This product is non-hazardous under the

OSHA Hazard Communication Standard (29

CFR 1910-1200).

TSCA: The ingredients in this product are on the

TSCA inventory list and do not have special

toxic warning requirements.

SARA TITLE III: Contains no chemical subject to SARA Title III

STATE

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CA Prop. 65: This product contains no listed substances

at levels that would require a warning as a product known to cause cancer, birth defects or other reproductive harm.

MA RIGHT-TO-KNOW: This product contains no listed substances

at levels that require reporting per the

Substance List.

PA RIGHT-TO-KNOW: This product contains no listed substances

at levels that require reporting per the

Hazardous Substance List.

Section 16: Other Information

The information is believed to correct to the best of our knowledge, information, and belief at the date of publication. The information is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release, and is not to be considered a warranty or quality specification. The information applies only to this specific material as supplied and may not be valid for such material used in combination with any other materials or in any processes.

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC.