

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Deck Frame Coating

Recommended Protective coating
use:Restrictions on None known.
use:Supplier and Responsible Party: OMG, Inc.
153 Bowles Road
Agawam, MA 01001 USA
Phone: (01) 413-789-0252
Fax: (01) 413-786-1453
www.Fastenmaster.com24-hour Emergency Response Number:
Chemtrec: 800-424-9300**2. HAZARDS IDENTIFICATION**

Classification(s): None applicable

Symbol(s): None applicable

Signal Word(s): None applicable

Hazard Statement(s): None applicable

Precautionary Statement(s): None applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Percentage</u>	<u>Impurities</u>
Non-Hazardous Ingredients	Proprietary	100	None

4. FIRST-AID MEASURES

Eyes: Flush victim's eyes with water, while holding the eyelids apart. Get medical attention if irritation persists.

Skin: Wash skin with soap and water. Get medical attention if irritation persists. Launder clothing before re-use.

Ingestion: DO NOT induce vomiting. Seek medical advice.

Inhalation: If breathing difficulties develop, move person to fresh air. Get medical attention if irritation or symptoms occur.

Most important symptoms and effects, both acute and delayed: May cause mild eye and skin irritation. Prolonged or repeated skin contact may cause dryness and defatting. Inhalation of mists may cause respiratory tract irritation. Ingestion may cause nausea and diarrhea.

Indication of immediate medical attention and special treatment, if necessary: Immediate medical attention is generally not required.

5. FIREFIGHTING MEASURES

Suitable (and Unsuitable) Extinguishing Media: Use water spray, foam, dry chemical, or carbon dioxide.

Specific Hazards arising from the Chemical: Not flammable or combustible but will burn under fire conditions after the water has evaporated. If present in a fire, potential decomposition byproducts include smoke, carbon monoxide, oxides of nitrogen and sulfur, chlorine and irritant combustion byproducts.

Special Protective Equipment and Precautions for Fire-fighters: If fighting a fire in which this product is present, Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Avoid contact with eyes, skin and clothing. Wear suitable protective clothing.

Environmental Precautions: Prevent product from entering sewers or contaminating soil. Report releases as required by national and local authorities.

Methods and Materials for Containment and Cleaning up: Contain spill with diking as needed. Absorb with an inert absorbent and place in a suitable container for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with eyes, skin and clothing. Avoid breathing mists. To prevent ingestion or contact following use of the product, wash hands and face before eating, drinking, applying cosmetics, or using tobacco. Keep product away from children and animals.

Conditions for Safe Storage, including any incompatibilities: Store at 10-30C. Keep container tightly closed. Protect container from damage.
Empty drums may contain residues and are potentially dangerous. Do not cut, weld, braze, drill, or grind drums, or expose empty drums to potential sources of ignition. Empty drums should be completely drained, bunged, and shipped to the supplier or a drum conditioner. If drums are disposed, this should be done in an environmentally safe manner and in conformance with applicable regulations.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits: None Established

Ingredients Biological Limits: No ACGIH BEIs or other biological limits

Appropriate Engineering Controls: Use with adequate ventilation, local exhaust or general, to minimize exposure levels.

Personal Protective Equipment:

Eye/Face Protection: Wear safety glasses or goggles if needed to avoid eye contact.

Skin Protection: Wear impervious gloves such as nitrile rubber or neoprene if needed to avoid prolonged or repeated skin contact. Glove manufacturers should be consulted for degradation and permeation characteristics.

Respiratory Protection: A need for respiratory protection is not anticipated when the product is used in accordance with instructions. If the occupational exposure limit is exceeded, use of a NIOSH-approved respirator is recommended. Consult the specific OSHA regulations (29CFR1910.134) and/or American National Standard Z88.2 (ANSI, New York, NY 10036, USA) for guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Brown or black liquid	Lower Explosive Limit: Not applicable
Odor: slight asphalt	Upper Explosive Limit: Not applicable
Odor threshold: not determined	Vapor pressure: Same as water
pH: 10	Vapor density: Same as water
Melting point: not determined	Evaporation Rate: Same as water
Freezing point: not determined	Percent volatile: 20-50%
Boiling point: 100°C	Relative density (H ₂ O): 1.03
Boiling range: not determined	Bulk density: 8.6 lbs/gallon
Flash Point: None	Solubility (H ₂ O): Miscible
Autoignition Point: Not applicable	Oil-water partition coefficient: not determined
Flammability Class: Not applicable	Decomposition temperature: not determined
Flammability (solid, gas): Not flammable	Viscosity: 12000-20000 CPs (Brookfield)
	Pour Point: Not determined

10. STABILITY AND REACTIVITY

Reactivity:	Not reactive.
Chemical Stability:	Stable under normal handling and storage conditions.
Possibility of Hazardous Reactions:	None reasonably foreseeable.
Conditions to Avoid:	High temperatures, sources of heat, open flames.
Incompatible Materials:	Strong oxidizing agents, strong acids or bases.
Hazardous Decomposition Products:	If the dry cured product is heated above 200C, may liberate carbon monoxide, carbon dioxide, hydrogen sulfide, trace oxides of sulfur and nitrogen, various hydrocarbons, smoke, vapors, fumes.

11. TOXICOLOGICAL INFORMATION

Toxicology Data:

Product: LD50 oral rat >5000 mg/kg; LD50 dermal rabbit >2000 mg/kg

Eye Hazards: May cause mild eye irritation with redness and tearing.

Skin Hazards: May cause mild irritation. Prolonged or repeated contact may cause dryness and defatting which can lead to dermatitis.

Ingestion Hazards: The product is nontoxic by ingestion. Swallowing may cause gastrointestinal disturbances with nausea and diarrhea.

Inhalation Hazards: Inhalation of mists may cause irritation of the upper respiratory tract.

Chronic effects: None reasonably foreseeable.

Carcinogenicity: No ingredients are classified as potential or confirmed human carcinogens by OSHA, NTP, or IARC.

Germ Cell Mutagenicity: No ingredients have been determined to be germ cell mutagens.

Reproductive Toxicity: No ingredients have been determined to be damaging to fertility or to the unborn child.

Specific Target Organ Toxicity: Not classified

Aspiration Toxicity: Not classified based on viscosity.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data available.

Persistence and Degradability: Not readily biodegradable

Bioaccumulative Potential: No data available

Mobility in soil: No data available

Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS

Do not discharge waste product into sanitary or storm sewers or allow it to contaminate soil. Consult applicable Federal, State/Provincial, and local regulations.

14. TRANSPORTATION INFORMATION

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
US DOT		Not Regulated			
Canadian TDG		Not Regulated			
IMDG		Not Regulated			
IATA/ICAO		Not Regulated			

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not applicable

Special precautions: None known

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA Information: Listed on the TSCA inventory as active.

SARA Hazard Classes: Refer to Section 2 for OSHA Hazard Classification

EPCRA Section 313 Notification: This product contains no ingredients in concentrations $\geq 1\%$ ($\geq 0.1\%$ for carcinogens) regulated under Section 313 of the *Emergency Planning and Community Right-To-Know Act* of 1986 or 40 CFR 372.

State Regulations: This product does not contain chemicals listed under California Proposition 65. No warning is required.

Canadian Regulatory Information

Listed on the Canadian DSL or NDSL.

This product has been classified in accordance with Canada's *Hazardous Products Regulations* (SOR/DORS/2015-17).

16. OTHER INFORMATION

Hazardous Materials Information System (III) Ratings (Legend):	<u>Health</u>	<u>Flammability</u>	<u>Physical Hazard</u>	<u>PPE</u>
	0 (minimal hazard)	1 (slight hazard)	0 (minimal hazard)	See Note

Note regarding PPE: OMG, Inc. recommends use of protective eyewear and skin protection (Personal Protection Index "B") as standard PPE for the anticipated conditions of use of this product. However, HMIS recommends that its ratings be used only in conjunction with a fully implemented HMIS program, and that specific PPE codes should be created by the user, who is familiar with the actual conditions under which the product is used. We cannot anticipate every condition of the product's use, and it is the user's responsibility to evaluate the hazards pertinent to its specific operations, and to determine the specific PPE required.

National Fire Protection Assoc. (NFPA) Ratings:	<u>Health</u>	<u>Flammability</u>	<u>Reactivity</u>
	0	1	0

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