

**1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name: PCPreserver

Recommended use: Cleaning agent for OlyBond® delivery system

Restrictions on use: None known.

Supplier and Responsible Party: OMG, Inc.  
153 Bowles Road  
Agawam, MA 01001 USA  
Phone: (01) 413-789-0252  
Fax: (01) 413-786-1453  
www.OMGRoofing.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>
Petroleum Distillates, Hydrotreated Heavy Paraffinic	64742-54-7	100	None known

**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. Avoid strong water jet as this may spread the fire.
Specific Hazards arising from the Chemical:	Not flammable or combustible but will burn under fire conditions. If present in a fire, potential decomposition byproducts include smoke, carbon monoxide, oxides of nitrogen, sulfur oxides, 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 excessive heat and open flames. Keep product away from children and animals.
Conditions for Safe Storage, including any incompatibilities:	Store in a cool, dry place in tightly-sealed containers and away from heat and incompatible materials (see Section #10). 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

Ingredient	OSHA PEL	ACGIH TLV	Other
Petroleum Distillates, Hydrotreated Heavy Paraffinic	5 mg/m <sup>3</sup> TWA (as oil mist)	5 mg/m <sup>3</sup> inhalable (as oil mist)	None

Ingredients Biological Limits: No ACGIH BEIs or other biological limits

Appropriate Engineering Controls: Use with adequate ventilation, local exhaust or general, to maintain exposure levels below the limits above.

### 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: Water white liquid	Lower Explosive Limit: not determined
Odor: petroleum	Upper Explosive Limit: not determined
Odor threshold: not determined	Vapor pressure: <0.1 kPa @ 40°C
pH: not applicable	Vapor density: >1
Melting point: not applicable	Evaporation Rate: negligible
Freezing point: not applicable	Percent volatile: negligible
Boiling point: not determined	Relative density (H <sub>2</sub> O): 0.86
Boiling range: not determined	Bulk density: 7.14-7.31 lbs/gallon
Flash Point: 420°F/216°C.	Solubility (H <sub>2</sub> O): insoluble
Autoignition Point: >678°F/359°C.	Oil-water partition coefficient: not determined
Flammability Class: IIIB	Decomposition temperature: not determined
Flammability (solid, gas): Not flammable	Viscosity: >=41.9 cSt@40°C
	Pour Point: 10.4°F/-12°C

## 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:	Extended exposure to high temperatures and to sources of ignition.

Incompatible Materials: Strong oxidizing agents, strong reducing agents.  
 Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, oxides of nitrogen, sulfur oxides, smoke, and irritant decomposition byproducts

## 11. TOXICOLOGICAL INFORMATION

### Ingredient Toxicology Data:

Petroleum Distillates, Hydrotreated Heavy Paraffinic LD50 oral rat >5000 mg/kg; LD50 dermal rabbit >2000 mg/kg; LC50 inhalation rat >5 mg/L (as oil mist).

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: LC50 pimephales promelas >100 mg/L/96h; EC50 daphnia magna >10000 mg/L/48h; EC50 Pseudokirchneriella subcapitata >100 mg/L/72h.

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			

<b>Canadian TDG</b>		Not Regulated			
<b>IMDG</b>		Not Regulated			
<b>IATA/ICAO</b>		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.

### Canadian Regulatory Information

Listed on the Canadian DSL.

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> 0 (minimal hazard)	<u>Flammability</u> 1 (slight hazard)	<u>Physical Hazard</u> 0 (minimal hazard)	<u>PPE</u> See Note
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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> 0	<u>Flammability</u> 1	<u>Reactivity</u> 0
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Revision Information: SDS Revision History: Changes to Section 1  
Publication Date: 8 December 2022  
Date of Prior SDS: 23 February 2022

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