

Rev. 0, 21 June 2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: TreadSafe PVC Plate

Supplier: OMG, Inc.

153 Bowles Road

Agawam, MA 01001 USA Phone: (01) 413-789-0252 Fax: (01) 413-786-1453 www.OMGRoofing.com

Product Use(s): Device for roofing products applications

2. HAZARDS IDENTIFICATION

This product is an *Article* as per OSHA *Hazard Communication* regulations (29CFR 1910.1200) or *Manufactured Article* as per Canada's *Hazardous Products Act* (RSC 1985, c. H-3, as amended). As such, neither a *Safety Data Sheet* (*SDS*) nor a GHS-compliant label is required for this product. This *SDS* is provided to our customers as a courtesy.

Classification(s): GHS Physical Hazard and Health Hazard Classifications: None applicable

Physical Hazards Not Otherwise Classified: None Health Hazards Not Otherwise Classified: None

Symbol(s): None applicable

Signal Word(s): None applicable

Hazard None applicable

Statement(s):

Precautionary None applicable

Statement(s):

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	CAS Number	<u>Percentage</u>	<u>Impurities</u>
Aluminum	7429-90-5	Not Applicable	None known
Iron	7440-50-8	Not Applicable	None known
Manganese	7439-96-5	Not Applicable	None known
Polyamide 66	32131-17-2	Not Applicable	None known
Zinc	7440-66-6	Not Applicable	None known

4. FIRST AID MEASURES

Eyes: Not applicable.

Skin: Not applicable.

Ingestion: Not applicable.

Inhalation: Not applicable.



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4. FIRST AID MEASURES (continued)

Guidance for Physician or

Not applicable.

Poison Control Center:

5. FIRE FIGHTING MEASURES

Extinguishing Media: None applicable.

Fire and Explosion Hazards: In the form of a solid article, this product will not burn.

Firefighting Instructions: None applicable.

6. ACCIDENTAL RELEASE MEASURES

Methods and Materials:

Personal Precautions:

None applicable.

None applicable.

None applicable.

7. HANDLING AND STORAGE

Handling Precautions: None applicable.
Work and Hygiene Practices: None applicable.
Storage Precautions: None applicable.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingredients Exposure Ingredients OSHA PEL(s) ACGIH TLV(s)
Limits: Aluminum Iran Manganasa Not applicable Not applicable

Aluminum, Iron, Manganese, Not applicable Not applicable

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Ingredients Biological Ingredients Biological Limits
Limits:

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Aluminum, Iron, Manganese, Not applicable to this Polyamide 66, Zinc Form of product

Engineering Controls: None applicable under anticipated conditions of use.

Eye/Face Protection: None applicable under anticipated conditions of use.

Skin Protection: None applicable under anticipated conditions of use.

Respiratory Protection: None applicable under anticipated conditions of use.



Vapor pressure: not applicable

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: alloy/polymer structures Upper Explosive Limit: not applicable

Odor: none

Odor threshold: not applicable Vapor density: not applicable pH: not applicable Evaporation Rate: not applicable

Melting point: not determined Percent volatile: not applicable

Relative density (H₂O): not determined Freezing point: not applicable

Boiling point: not applicable Bulk density: no data Boiling range: not applicable Solubility (H₂O): insoluble

Flash Point: not applicable Oil-water partition coefficient: not applicable

Autoignition Point: not applicable Decomposition temperature: no data

Flammability Class: not applicable Viscosity: not applicable Lower Explosive Limit: not applicable Pour Point: not applicable

10. STABILITY AND REACTIVITY

Stability: Stable

Reactivity: Not chemically reactive in anticipated manner of use.

Hazardous Polymerization: Will not occur

Risk of Dangerous Reactions: Aluminum and zinc in contact with strong acids may

generate hydrogen gas.

Conditions to Avoid: None reasonably foreseeable

Incompatible Materials: Ammonium nitrate; peroxides; lithium; nitric oxide;

> chlorates; sulfur dioxide; halogens; chlorine trifluoride; nitrogen dioxide; sulfur; carbides; hydrazine; nitric acid; hydrazoic acid: dioxane: selenium: performic acid: phosphorus; titanium plus potassium perchlorate.

Potential Decomposition Byproducts: None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

Ingredients Toxicology Data LD₅₀ Oral LD₅₀ Dermal LC₅₀ Aluminum, Iron, Manganese, Not applicable Not applicable Not applicable Polyamide 66, Zinc to this form to this form to this form of product of product of product

Primary Route(s) of Entry: None applicable. Eye Hazards: None applicable. Skin Hazards: None applicable. Ingestion Hazards: None applicable. Inhalation Hazards: None applicable.



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11. TOXICOLOGICAL INFORMATION (continued)

Symptoms Related to Overexposure: None applicable.

Delayed Effects from Long Term None applicable.

Overexposure:

Carcinogenicity:

Germ Cell Mutagenicity:

Reproductive Toxicity:

Acute Toxicity Estimates:

Interactive effects of components:

Not applicable.

None applicable.

Not applicable.

12. ECOLOGICAL INFORMATION

No data available for Aquatic Toxicity to Fish, Invertebrates, Plants, or Microorganisms, Toxicity to Terrestrial Animals, Toxicity to Terrestrial Plants, Persistence and Biodegradability, Bioaccumulation Potential, or Mobility in Soil. This product contains no ingredients known to deplete the ozone layer.

13. DISPOSAL CONSIDERATIONS

Dispose of as nonhazardous waste.

14. TRANSPORTATION INFORMATION

Not applicable.

15. REGULATORY INFORMATION

United States Regulatory Information

None applicable to the form of product.

Canadian Regulatory Information

None applicable to the form of product.

16. OTHER INFORMATION

Hazardous Materials Information

System (HMIS III) Ratings:

Not applicable to the form of product.

Personal Protective Equipment: None required under anticipated conditions of use.

National Fire Protection

Association (NFPA) Ratings:

Not applicable to the form of product.

Revision Information: Publication Date: 21 June 2017

Date of Prior SDS: not applicable



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