

Rev. 0, 01 December 2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: PowerGrip, PowerGrip PLUS, PowerGrip Universal

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 Statement(s):

None applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	CAS Number	<u>Percentage</u>	<u>Impurities</u>
Aluminum	7429-90-5	>50	None known
Antimony Trioxide	1309-64-4	2-3	None known
Calcium Carbonate	471-34-1	10-15	None known
Folpet [N-(trichloromethanesulfenyl) phthalimide]	133-07-3	<0.5	None known
Polyvinylchloride (PVC) Resin	9002-86-2	25-35	None known
Talc	14807-96-6	<5	None known
Titanium Dioxide	13463-67-7	5-10	None known

4. FIRST AID MEASURES

Eyes: Not applicable.



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4. FIRST AID MEASURES (continued)

Skin: Not applicable.
Ingestion: Not applicable.
Inhalation: Not applicable.
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 <u>Ingredients</u> <u>OSHA PEL(s)</u> <u>ACGIH TLV(s)</u>

Limits:

Aluminum, Antimony Trioxide,
Calcium Carbonate, Folpet, PVC

To this form
Of product

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of product

Resin, Talc, Titanium Dioxide of product of product

Ingredients Biological Ingredients Biological Limits

Limits: Automorphy Trioxide Biological Limits

Not applicable to the

Aluminum, Antimony Trioxide, Not applicable to this Calcium Carbonate, Folpet, PVC form of product

Resin, Talc, Titanium Dioxide

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 None applicable under anticipated conditions of use.

Protection:



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9. PHYSICAL AND CHEMICAL PROPERTIES

Odor: none Vapor pressure: not applicable Odor threshold: not applicable Vapor density: not applicable

pH: not applicable

Evaporation Rate: not applicable

Melting point: not determined

Percent volatile: not applicable

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

Boiling point: not applicable

Boiling range: not applicable

Bulk density: no data

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

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 in contact with strong acids may generate

hydrogen gas.

Conditions to Avoid: None reasonably foreseeable

Incompatible Materials: Ammonium nitrate: bromates: chlorates: iodates:

antimony trichloride; arsenic trichloride; halogens; peroxides; carbon disulfide; carbon tetrachloride; halogenated hydrocarbons; chromic anhydride; copper oxide; diborane; performic acid; phosgene;

silver chloride; sulfates.

Potential Decomposition Byproducts: None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

Ingredients Toxicology Data LD₅₀ Oral LC_{50} LD₅₀ Dermal Aluminum, Antimony Trioxide, Not applicable Not applicable Not applicable Calcium Carbonate, Folpet, PVC to this form to this form to this form Resin, Titanium Dioxide of product of product of product

Primary Route(s) of Entry:

Eye Hazards:

Skin Hazards:

Ingestion Hazards:

Inhalation Hazards:

None applicable.



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11. TOXICOLOGICAL INFORMATION (continued)

Delayed Effects from Long Term

Overexposure:

None applicable.

Carcinogenicity: Antimony trioxide is classified as a possible human

carcinogen by IARC (2B, possibly carcinogenic to humans). Titanium dioxide is classified as a possible human carcinogen by IARC (2B) and by NIOSH. Talc is classified by IARC as category 3 (unclassifiable as to carcinogenicity in humans). Exposure to dusts or fumes of these substances via inhalation is implausible under the anticipated conditions of the products' use, and neither substance is known to be

readily absorbed through intact skin.

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 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

<u>United States Regulatory Information</u>

None applicable to the form of product.

Canadian Regulatory Information

None applicable to the form of product.

California Proposition 65 Information

This product contains chemicals known to the State of California to cause cancer.



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16. OTHER INFORMATION

Hazardous Materials Information

Personal Protective Equipment:

Not applicable to the form of product.

System (HMIS III) Ratings:

None required under anticipated conditions of use.

National Fire Protection Association (NFPA) Ratings: Not applicable to the form of product.

Revision Information:

Publication Date: 01 December 2017 Date of Prior SDS: not applicable

DISCLAIMER

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