

Rev. 3, 14 Nov 2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: FastenMaster Fasteners (Gutter Screw, TrapEase Composite Wood Deck

Screws, TimberLOK Structural Wood Screw, LedgerLOK Structural Wood Screw, LedgerLOK Flat Head, HeadLOK Structural Wood Screw, TrussLOK Structural Wood Screw, TrussLOK-Z Structural Wood Screw, ThruLOK Structural Wood Screw, FlatLOK Structural Wood Screw, Cortex Hidden Fastening System for Decking, Cortex Hidden Fastening System for PVC Trim, GuardDog Exterior Wood Screw, TrimTop Stainless Steel Trim Screw, LogHog Heavy Duty Log Home Fastener, LogBoss Heavy Duty Log Home Fastener, OlyLog Log Home Fastener, TRIO Deck Screw, FrameFAST, PAMFast AutoFeed Deck Screw, AutoFeed Subfloor Screw, AutoFeed Drywall screw, and AutoFeed Metal Drillers, Tiger Claw Hidden Deck Clip, TC-G Hidden Deck Clip, TC-1 Hidden Deck Clip, TC-2 Hidden Deck Clip, TC-3 Hidden Deck Clip, TC-4 Hidden Deck Clip, VersaClip Hidden Deck Clip, CONCEALoc Hidden Deck Clip, and FUSIONLoc Collated Hidden Deck

Fastener,)

Supplier: OMG, Inc.

153 Bowles Road

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

Product Use(s): Devices for construction and decking 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 No

None applicable

Statement(s):

Precautionary None applicable

Statement(s):



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3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	CAS Number	<u>Percentage</u>	<u>Impurities</u>
Chromium	7440-47-3	<1 - 2	None known
Iron	7440-50-8	91 – 99	None known
Manganese	7439-96-5	<1 – 2	None known
Nickel	7440-02-0	<1 - 2	None known
Silicon	7440-21-3	<1 - 2	None known

4. FIRST AID MEASURES

Eyes: Not applicable.

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 alloy, this product will not burn.

Firefighting Instructions: None applicable.

6. ACCIDENTAL RELEASE MEASURES

Methods and Materials:

Personal Precautions:

Environmental Precautions:

None applicable.

None applicable.

7. HANDLING AND STORAGE

Handling Precautions:

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: Ohromium, Iron, Manganese, Not applicable

Not applicable

Nickel, Silicon to this form to this form of product of product



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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION (continued)

Ingredients Biological Ingredients Biological Limits

Limits: Chromium, Iron, Manganese, Nickel, Silicon Silicon Biological Limits

Not applicable to this 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 None applicable under anticipated conditions of use.

Protection:

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: >2,730 °F./1,500 °C. Percent volatile: not applicable Freezing point: not applicable Relative density (H_2O): 7.5 - 8.0

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

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: None reasonably foreseeable Conditions to Avoid: None reasonably foreseeable

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

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

Potential Decomposition Byproducts: None reasonably foreseeable



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11. TOXICOLOGICAL INFORMATION

Ingredients Toxicology DataLD50 OralLD50 DermalLC50Chromium, Iron, Manganese, Nickel, SiliconNot applicable to this form of productNot applicable to this form of productNot applicable to this form of product

Primary Route(s) of Entry:

Eye Hazards:

Skin Hazards:

Ingestion Hazards:

Inhalation Hazards:

Symptoms Related to Overexposure:

Delayed Effects from Long Term

None applicable.

None applicable.

None applicable.

None applicable.

Overexposure:

Carcinogenicity: Nickel is classified as a potential human carcinogen by

IARC ("2b", possibly carcinogenic to humans) and NTP ("K", known to be a human carcinogen). ACGIH, by contrast, classifies *nickel metal* as "A5" (not suspected as a human carcinogen). Exposure to nickel dust or fume is implausible under the anticipated conditions of

the products' use.

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.



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15. REGULATORY INFORMATION

United States Regulatory Information

None applicable to the form of product.

Canadian Regulatory Information

None applicable to the form of product.

California Proposition 65 Information

These products contain a chemical known to the State of California to cause cancer.

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: 14 Nov 2018

Date of Prior SDS: 20 July 2018

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