

# SAFETY DATA SHEET

MetalProtect

MSDS DATE: 01/12/2017

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## SECTION 1: IDENTIFICATION

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**PRODUCT NAME:** MetalProtect

**RECOMMENDED USE AND RESTRICTIONS ON USE**

Protective metal sealer

**COMPANY IDENTIFICATION**

**Manufacturer:** Everbrite, Inc  
4600 Kietzke Ln. #N254  
Reno, NV 89502

**Supplier / Distributor:**

Native Trails  
2980 South Higuera St.  
San Luis Obispo, CA 93401  
800-786-0862

**EMERGENCY PHONE: 1-800-424-9300 (CHEMTREC)**

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## SECTION 2: HAZARDS IDENTIFICATION

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**EMERGENCY OVERVIEW:** Skin irritation, Respiratory irritation, dizziness, nausea, loss of consciousness

**ACUTE HEALTH HAZARDS:** None

**CHRONIC HEALTH HAZARDS:** None

<b>HIMS Rating</b>	<b>Health</b>	<b>2</b>
	<b>Fire</b>	<b>1</b>
	<b>Reactivity</b>	<b>0</b>

**Pennsylvania Right to Know:** The following non-hazardous ingredients are present in the product greater than 3% - None  
**California Prop 65:** None

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## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

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**INGREDIENT:** 2-Butoxyethyl Acetate

<b>CAS NO.</b>	112-07-2	<b>&gt;10 % WT</b>	<b>&gt;10% VOL</b>
		<b>25 ppm</b>	

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## SECTION 4: FIRST AID MEASURES

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**EYES:** Hold eyelid open and flush with water for at least 15 minutes. Get medical attention if irritation persists.

**SKIN:** Remove contaminated clothing. Wash affected areas well with soap & water. If irritation persists, get medical attention.

**INGESTION:** Do not induce vomiting. If victim vomits, turn into recovery position. Vomiting can cause chemical pneumonia. Get immediate medical attention.

**INHALATION:** Move victim to fresh air, rest and keep warm. Apply artificial respiration if breathing has stopped or oxygen if breathing is irregular. Get immediate medical attention.

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## SECTION 5: FIRE-FIGHTING MEASURES

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**EXTINGUISHING MEDIA:** Alcohol foam, dry chemical powder, carbon dioxide. Water may be ineffective on fire.

**SPECIFIC HAZARD:** Vapor is heavier than air and can travel a considerable distance to a source of ignition and flashback.

**SPECIFIC METHODS:** Keep away from heat, flame and sparks. Keep containers closed. Cool exposed containers with water. Use water to knock down vapor.

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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**PERSONAL PRECAUTIONS:** Extinguish any naked flames or sources of ignition. Evacuate personnel from area. Avoid inhalation of vapors.

**ENVIRONMENTAL:** Prevent contamination of ground water and drains. Inform authorities if this occurs.

**DISPOSAL PROCEDURES:** Cover area with sand or absorbent material to absorb spilled material and sweep up. Use water spray to knock down vapor. Contaminated sand and water should be disposed of according to section 13.

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## SECTION 7: HANDLING AND STORAGE

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**PRECAUTIONS FOR SAFETY:** Ensure good ventilation. Take precautions against static discharge.

**TECHNICAL MEASURES:** Store in accordance with all national, regional and local regulations pertaining to the storage, handling, dispensing, and disposal of combustible liquids. No smoking. Naked flames, hot elements or other ignition sources must not be present.

**STORAGE CONDITIONS:** Store in tightly closed clearly labeled containers in cool, well ventilated area.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents.

**PACKAGING MATERIALS:** Store in mild steel vessels.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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**ENGINEERING MEASURES:** Ensure good ventilation. No vessel should be entered until it is gas-free. Workmen inside the vessel under observation.

**RESPIRATORY:** Not generally required. Use NIOSH approved respirator if spraying.

**EYE PROTECTION:** Safety Glasses with splash shields or face shields.

**GLOVES:** Nitrile, PVC, Neoprene

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Protective apron, long sleeves, chemical resistant boots.

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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**APPEARANCE:** Colorless Liquid

**ODOR:** Aromatic

**BOILING POINT:**

F: 350° - 373°

C: 177° - 189°

**MELTING POINT:**

F: <450°

C: <232°

**FLASH POINT:**

F: 155° TCC

C: 69° TCC

**VAPOR DENSITY:** > Air

**SOLUBILITY IN WATER:** Insoluble

**VISCOSITY:** 22SEC. ZAHN#2

**V.O.C.:** 788 g/L

**EXPLOSIVE LIMITS:** UEL-8.5 LEL-0.5

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## SECTION 10: STABILITY AND REACTIVITY

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**STABILITY:** Stable

**CONDITIONS TO AVOID (STABILITY):** High temperatures & ignition sources.

**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong oxidizers, alkalis, aqueous acids, amines, and acidic alcohols.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Carbon oxides formed when burned.

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## SECTION 11: TOXICOLOGICAL INFORMATION

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**EYE CONTACT:** Liquids, aerosols, and vapors are irritating, can cause pain, tearing, reddening.

**SKIN CONTACT:** Prolonged or repeated contact can result in defatting & drying of the skin.

**INHALATION:** Prolonged inhalation may be harmful. Headaches, dizziness, nausea may result for over-exposure.

**INGESTION:** Harmful or fatal if swallowed.

**DERMAL:** LD<sub>50</sub>>2000

**ORAL:** LD<sub>50</sub>>2000

**CHRONIC TOXICITY:** No significant neurotoxic, blood, kidney or other effects.

**CARCINOGENICITY:** Suspected (NTP & ACGIH)

**MUTAGENICITY:** Data not available

**TERATOGENICITY:** Negative

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## SECTION 12: ECOLOGICAL INFORMATION

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**MOBILITY:** Data not available.

**BIODEGRADABILITY:** Data not available.

**BIOACCUMULATION:** Data not available.

**ECOTOXICITY:** Moderately Toxic

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## SECTION 13: DISPOSAL CONSIDERATIONS

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Disposal should be in accordance with local, regional, or national regulations. Contaminated waste and packaging should be destroyed by incineration at an approved incinerator. If recovery of contaminated product is not possible, it should be destroyed by incineration.

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## SECTION 14: TRANSPORT INFORMATION

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**SHIPPING NAME:** US DOT – Not Regulated

**HAZARD CLASS:** N/A

**IDENTIFICATION NUMBER:** N/A

**PACKING GROUP:** N/A

**LABELS REQUIRED:** Combustible Liquid, regulated under AS1940 for Bulk Storage purposes only.

**HAZCHEM:** None

**NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:** UN, IATA, IMDG

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## SECTION 15: REGULATORY INFORMATION

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**RCRA:** Not reportable

**CERCLA:** Not reportable

**SARA 322/312:** Not reportable

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## SECTION 16: OTHER INFORMATION

The information contained in the SAFETY DATA SHEET is provided pursuant to 29CFR 1910.1200 to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefor it is imperative that all directions and warnings on the product label be read and closely followed.