

PROTECTA CLEAR® – 132

1. Chemical Product / Company Identification

Product Name ProtectaClear® Coating
 Supplier Everbrite, Inc.
 4600 Kietzke Ln # N254
 Reno, NV 89502
 Telephone 916-852-0200
 Emergency Phone 800-424-9300

2. Hazardous Components

Common Chemical Name:
 2-ButoxethylAcetate CAS Number 112-07-2 Less than 10%
 TLV-TWA 25ppm

3. Hazards Identification

Most Important Hazards Skin irritation, Respiratory
 irritation, dizziness, nausea,
 loss of consciousness.

Specific Hazards None
 HIMS Rating Health 2
 Fire 1
 Reactivity 0

Pennsylvania Right to Know: The following non-hazardous
 ingredients are present in
 the product greater than 3%
 - NONE

California Proposition 65: None Known

4. Composition/Ingredients. ProtectaClear® is a blend of
 polymer resins in solvents with Anti-Oxidants.

5. Emergency and First Aid Procedures

Routes of Exposure Emergency Procedures

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.

Skin Contact Remove contaminated clothing.
 Wash affected areas well with soap
 & water. If irritation persists, get
 medical attention.

Eye Contact Hold eyelid open and flush with water
 for at least 15 minutes. Get medical
 attention if irritation persists.

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

6. Fire Fighting Procedures

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.

7. Accidental Release Measures

Personal Precautions Extinguish any naked flames or
 source of ignition. Evacuate personnel
 from area. Avoid inhalation of vapors.

Environmental Prevent contamination of ground
 water and drains. Inform authorities if
 this occurred.

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.

8. Handling and Storage

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 Material Store in mild steel vessels.

9. Exposure Controls and Personal Protection

Engineering Measures	Ensure good ventilation. No vessel should be entered until it is gas-free. Workman outside should keep workmen inside the vessel under observation.
Respiratory	Not generally required. Use NIOSH approved respirator if spraying.
Gloves	Nitrile, PVC, Neoprene
Eyes	Safety glasses with splash shields or face shield
Other Measures	Protective apron, long sleeves, chemical resistant boots.

10. Physical and Chemical Properties

Appearance	Colorless liquid
Odor	Aromatic
Melting Point	<450°F
Boiling Point	350°F - 373°F
Flash Point	155°F 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

11. Stability and Reactivity

Stability	Stable
Conditions to Avoid	High temperatures & ignition sources
Materials to Avoid	Strong Oxidizers. Alkalies, aqueous acids, amines and acidic alcohols.
Hazardous Decomposition	Carbon oxides formed when burned.

12. Toxicological Information

Eye Contact	Liquid, 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 from over-exposure.
Ingestion	Harmful or fatal if swallowed.
Dermal	LD ₅₀ >2000
Oral	LD ₅₀ >2000
Chronic Toxicity	No significant neurotoxic, blood, kidney or other effects.
Carcinogenicity	Suspected (NTP & ACGIH)
Mutagenicity	Data not Available
Teratogenicity	Negative

13. Ecological Information

Mobility	Data not Available
Biodegradability	Data not Available
Bioaccumulation	Data not Available
Ecotoxicity	Moderately Toxic

14. Disposal Procedures

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.

15. Transportation Information

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

16. Regulatory Information

RCRA	Not Reportable
CERCLA	Not Reportable
SARA 311/312	Not Reportable
SARA 313	Not Reportable

The information contained in this 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. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.

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