CROBIALCOAT - 132

1. Chemical Product / Company Identification

Product Name Supplier

Telephone

Emergency Phone

CrobialCoat Everbrite, Inc. 11492 Sunrise Gold Cir Rancho Cordova, CA 95742 916-852-0200 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, Resp irritation, dizziness, n	
	loss of consciousness	,
Specific Hazards	None	
HIMS Rating	Health	2
-	Fire	1
	Reactivity	0
Pennsylvania Right to Know: The following non-hazardous		
	ingredients are prese	nt in
	the product greater th	an
	3% - NONE	

California Proposition 65: None Known

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

Emergency Procedures

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 Releas	•
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 Sto	rage
Precautions for Safety	•
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	disposal of combustible liquids. No smoking. Naked flames, hot

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	145°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	Sta	able			
Conditions to Avoid	Hig	gh tem	peratures	s &	ignition
	SO	urces			
Materials to Avoid	Str	rong Oxid	lizers. All	kalies, a	queous
	aci	ids, amin	es and a	cidic alc	ohols.
Hazardous Decomposit	ion	Carbon	oxides	formed	when
	bu	rned.			

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)
0,	,
Mutagenicity	Data not Available
Teratogenicity	Negative

Mobility	Data not Available
Biodegradability	Data not Available
Bioacculamation	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

Not Reportable
Not Reportable
Not Reportable
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.

CrobialCoat[™] is a Trademark of Everbrite, Inc.

New Zealand Distributor:

Everbrite Coatings NZ Limited 25 Shelly Beach Parade, Cockle Bay, Auckland 2014 Telephone 0800 102 984

NZ National Poison Centre Free Phone 0800 764 766 A free 24/7 service for all New Zealanders

13. Ecological Information