

**EVERBRITE, INC.****SAFETY DATA SHEET****SECTION 1 – IDENTIFICATION**

PRODUCT NAME: **EVERBRITE™ Low VOC formula**  
 IDENTIFICATION NUMBER: **EB128**  
 PRODUCT USE/CLASS: CLEAR PROTECTIVE COATING

DATE PRINTED: 6/16/2023

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PREPARER: nbk, PREPARE DATE: 9/27/2019

**SECTION 2 - HAZARDS IDENTIFICATION****Classification of substance/mixture**

Skin Irritation, category 2  
 Eye Irritation, category 2A  
 Specific Target Organ Toxicity – Single Exposure – Category 3  
 Acute aquatic toxicity – Category 2  
 Flammable Liquid, category 3

**Signal Word:** Warning

Pictogram



Hazard Statement: Physical

H226 Flammable liquid and vapor

Hazard Statement: Health

H315 Causes skin irritation  
 H319 Causes serious eye irritation

Hazard Statement: Environmental

H401 Toxic to aquatic life

Precautionary Statements: General

P101 If medical advice is needed, have product container or label at hand.  
 P102 Keep out of reach of children.  
 P103 Read label before use.

Precautionary Statements: Prevention

P273 Avoid release to the environment.  
 P264 Wash with soap and water thoroughly after handling  
 P280 Wear protective gloves/protective clothing/eye protection/face protection  
 P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking  
 P240 Ground/bond container and receiving equipment.  
 P241 Use explosion-proof electrical/ventilating/lighting.

P242 Use only non-sparking tools.  
 P243 Take precautionary measures against static discharge.

## Precautionary Statements: Response

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P337 + P313: If eye irritation persists: Get medical advice/attention.  
 P303 + P361 + P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 P302 + P352: IF ON SKIN: Wash with plenty of soap and water.  
 P321: Specific treatment (see Section 4. First-aid).  
 P304 + P340: IF INHALED: Remove person to fresh air and keep and keep comfortable for breathing.  
 P314: Get medical advice/attention if you feel unwell.  
 P332 + P313: If skin irritation occurs: Get medical advice/attention.  
 P362: Take off contaminated clothing and wash before reuse.  
 P370 + P378: In case of fire: Use dry chemical, carbon dioxide (C2), foam, or water spray (for large fires) to extinguish.

## Precautionary Statements: Storage

P403 + P235: Store in a well-ventilated place. Keep cool

## Precautionary Statements: Disposal

P501: Dispose of contents/container to disposal recycling center. Waste management should be in full compliance with federal, state and local laws

Hazards not otherwise classified (HNOC) or not covered by GHS - None

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

<u>CAS-No.</u>	<u>Components</u>	<u>Weight Percent</u>
98-56-6	Parachlorobenzotrifluoride (PCBTF)	75-90
66028-15-7	High molecular weight polymer coating	15-25%
NA	Other Non-Hazardous additives	< 1.0%

### SECTION 4 - FIRST AID MEASURES

**General advice:** First Aid responders should pay attention to self-protection and use the recommended protective clothing (chemical resistant gloves, splash protection). If potential for exposure exists refer to Section 8 for specific personal protective equipment.

**Inhalation:** Remove source of exposure or move person to fresh air and keep comfortable for breathing. If victim is not breathing, call 911 and administer CPR as directed.

Eliminate all ignition sources if safe to do so.

**Skin Contact:** Rinse/wash with lukewarm, gently flowing water (and mild soap) for 15-20 minutes or until product is removed. If skin irritation occurs or you feel unwell: Get medical advice/attention.

**Eye Contact:** Remove source of exposure or move person to fresh air. Rinse eyes cautiously with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. Take care not to rinse contaminated water into the unaffected eye or onto the face. Get immediate medical attention.

**Ingestion:** Do NOT induce vomiting. If vomiting occurs naturally, lie on your side, in the recovery position. Immediately call 911 POISON CENTER/doctor/. Immediately transport to the nearest medical facility for treatment.

**Most important symptoms and effects, both acute and delayed:** Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and

special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

**Notes to physician:** No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient

## SECTION 5 - FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Dry chemical, foam, carbon dioxide or fog is recommended. Water spray is recommended to cool or protect exposed materials or structures. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam. Sand or earth may be used for small fires only.

**Unsuitable Extinguishing Media:** No data available.

**Specific Hazards in Case of Fire:** No data available.

**Fire-fighting Procedures:** Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

**Special Protective Actions:** Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Emergency Procedure:** ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). RELEASE CAN CAUSE FIRE/EXPLOSION. LIQUIDS/VAPORS MAY IGNITE.

Do not touch or walk through spilled material.

Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.

If spilled material is cleaned up using a regulated solvent, the resulting waste mixture may be regulated.

**Recommended Equipment:** Positive pressure, full-facepiece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).

**Personal Precautions:** Avoid breathing vapor. Avoid contact with skin, eye or clothing. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Use explosive proof equipment. Avoid inhalation of dust and contact with skin and eyes. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

**Environmental Precautions:** Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

**Methods and Materials for Containment and Cleaning up:** Sand, clay and absorbent socks can be used to contain a spill.

## SECTION 7 - HANDLING AND STORAGE

**General:** Wash hands after use.

Do not get in eyes, on skin or on clothing.

Do not breathe vapors or mists.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

Eyewash stations and showers should be available in areas where this material is used and stored.

**Ventilation Requirements:** Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

**Storage Room Requirements:** Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight, strong oxidizers and any incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous.

Use non-sparking ventilation systems, approved explosion-proof equipment and intrinsically safe electrical systems in areas where this product is used and stored.

Ground and bond containers and receiving equipment. Avoid static electricity by grounding.

Electrostatic charges may be generated during pumping. Keep away from aerosols, flammables, oxidizing agents, corrosives and from other flammable products.

**Storage stability- Steel drums. 24 Months**

## SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Respiratory Protection:** If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers.

**Skin Protection:** Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over- boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

**Eye Protection:** Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

### Appropriate Engineering Controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

### Ingredients with Occupational Exposure Limits (US)

Name	%	ACGIH TLV-	ACGIH TLV-	OSHA PEL-	OSHA PEL-	OEL Note
		TWA	STEL	TWA	CEILING	
Parachlorobenzotrifluoride (PCBTF)	75-90%	2.5 mg/m <sup>3</sup>	N/E	2.5 mg/m <sup>3</sup>	N/E	A4; BEI
High Molecular Weight Polymer Coating	15-25%	N/E	N/E	N/E	N/E	

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

APPEARANCE	: Colorless
PHYSICAL STATE	: LIQUID
BOILING RANGE	: N.E.
VAPOR DENSITY	: Is heavier than air
ODOR	: Mild Solvent
ODOR THRESHOLD	: N.E.
EVAPORATION RATE	: Is slower than Butyl Acetate
SOLUBILITY IN H <sub>2</sub> O	: Not soluble.
FREEZE POINT	: N.E

SPECIFIC GRAVITY : 1.281  
VAPOR PRESSURE : N.E.  
pH : N.E.  
VOLATILE BY VOLUME : 78.82%  
FLASH POINT : 109°F (43C)  
(SETAFLASH CLOSED CUP)  
AUTOIGNITION TEMPERATURE: N.E LOWER EXPLOSIVE LIMIT : N.E.  
UPPER EXPLOSIVE LIMIT : N.E.  
VOC Content (g/l) : 48 g/l

(See Section 16 for abbreviation legend)

## SECTION 10 - STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions of use.

**Conditions to Avoid:** Avoid heat, sparks, open flames and other ignition sources.

**Hazardous Reactions/Polymerization:** No data available.

**Incompatible Materials:** Strong oxidizing agents.

**Hazardous Decomposition Products:** Thermal decomposition may yield carbon dioxide and/or carbon monoxide.

## SECTION 11 - TOXICOLOGICAL PROPERTIES

**Acute toxicity:** Ingestion: May be harmful or fatal if swallowed.

**Skin Corrosion/Irritation:** Causes skin irritation

**Serious eye damage/irritation:** Causes serious eye irritation

**Germ cell mutagenicity:** No data available

**Respiratory/Skin Sensitization:** Slightly irritating to respiratory system.

**Carcinogenicity:** No data available

**Reproductive toxicity:** No data available

**Specific Target Organ Toxicity - Repeated Exposure:** No data available

**Aspiration hazard:** No data available

**Specific Target Organ:** No data available

### Potential Health Effects – Miscellaneous

98-56-6 Parachlorobenzotrifluoride (PCBTF)

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: skin. Prolonged or repeated exposure may cause damage to any of the following organs/systems: kidneys, liver, thyroid. Potential skin sensitizer that may cause allergic reactions and contact dermatitis resulting in severe irritation, dryness, and cracking of the skin. Ingestion may cause any of the following: gastrointestinal irritation. Eye contact may cause any of the following: permanent eye injury. Inhalation may cause any of the following: stupor (central nervous system depression), respiratory tract irritation.

## SECTION 12 - ECOLOGICAL INFORMATION

*Ecotoxicological information on this product or its components appear in this section when such data is available.*

**Bio-accumulative Potential:** No data available.

**Persistence and Degradability:** No data available.

**Mobility in Soil:** No data available.

**Toxicity:** Toxic to aquatic life

**Other adverse effects:** No data available.

## SECTION 13 - DISPOSAL CONSIDERATIONS

### Waste Disposal Method:

Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.

Empty Containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

## SECTION 14 - TRANSPORTATION INFORMATION

### DOT (US)

Proper shipping name	Paint
UN number	1263
Class	3
Packing group	III

### Classification for SEA transport (IMO-IMDG):

Proper shipping name	Paint
UN number	1263
Class	3
Packing group	III
Marine pollutant	No
Transport in bulk according to Annex I or II of MARPOL 73/78 and the IBC or IGC Code	

### Classification for AIR transport (IATA/ICAO):

Proper shipping name	Paint
UN number	1263
Class	3
Packing group	III

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

## SECTION 15 - REGULATORY INFORMATION

### OSHA Hazard Communication Standard

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

Immediate (acute) health hazard  
Delayed (chronic) health hazard  
Fire Hazard  
Reactive hazard

### Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313

This material contains the following list chemical component(s) with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.  
None listed

**Pennsylvania Worker and Community Right-To-Know Act:**

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.

**California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)**

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

**United States TSCA Inventory (TSCA)**

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

**SECTION 16 - OTHER INFORMATION****Hazard Rating System****HMIS**

**RATINGS** - HEALTH: 2 FLAMMABILITY: 2 REACTIVITY: 0 PP-G

**Revision**

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Reasons for revision: To meet GHS

Previous SDS revision date: 02/09/2015

**LEGEND: N.A. - Not Applicable, N.E. - Not Established,  
N.D. - Not Determined**

**Information Source and References**

This SDS is prepared by Product Regulatory Services and Hazard Communications Groups from information supplied by internal references and from external references supplied by our vendors to company.

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