

# MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: June 12, 2009

## Encotec Primer Sealer

### CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Enotec Primer/Sealer	DISTRIBUTOR:	FIBERLITE TECHNOLOGIES, Inc.
Chemical Formula:	Proprietary		3605 E. 25 <sup>th</sup> Street
Chemical Name:	Acrylic		Joplin, MO 64804-3448
CAS Registry Number:	Glycol Com		www.fiberlitetch.com
TSCA Inventory Number:	Not Listed	<b>EMERGENCY PHONE NUMBER:</b>	<b>Fiberlite Technologies, Inc. 417-781-6380</b>

### INGREDIENTS/IDENTITY INFORMATION

<u>MATERIAL</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>&lt;% LEVEL IN PRODUCT</u>
Carbon Black	4	4 MgM	0.31%
Pigment	15	10 MgM	35%
Pigment	2	2 MgM	5%
Solvent	N/E	N/E ppm	5%

Avoid contact with pure oxygen. Contains Carbon Black. IARC listed as 2B possible carcinogen.

### PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point(Lowest Component):** 78 F

**Vapor Pressure (mm Hg):** 1

**Vapor Density (Air=1):** 1

**VOC (lbs/gal):** 0.2049

**Specific Gravity (H2O=1):** 1.3175

**Percent Volatile by Volume:** 64%

**Evaporation Rate (Ether=1):** 1

**HAPS (lbs/gal):** 0.19

### FIRE AND EXPLOSION HAZARD DATA

**Flash Point (TCC):** 143 F (Lowest component-see below)

**Flammable Limits:** Lel. 1%, Uel. 12%

**Extinguishing Media:** Foam, CO2 or dry chemical

**Special Fire Fighting Procedures:** Wear self contained breathing apparatus. Extreme heat (>200 F) may cause containers to rupture explosively. Product contains a small amount (see Ingredients/Identity Information section) of combustible liquid but product as liquid will not burn. Dry film will burn when heated but will no support combustion.

### HEALTH HAZARD DATA

**Threshold Limit Value:** See Ingredients/Identity Information Section

**Effects of Exposure:** Product has not been tested but research and experience have shown a slight hazard in liquid form. Product as liquid or mist could irritate eyes and lungs. Skin could suffer slight irritation. Ingestion is unlikely but would cause nausea.

**Effects of Overexposure:** Product contains a small amount of combustible solvent which can be absorbed thru skin, lungs, and eyes. Overexposure to solvents can cause central nervous system effects, liver abnormalities, and red blood cell defects.

**HMIS Ratings:** Health= 1, Flammability=0, Reactivity=0, Personal Protection=G

## EMERGENCY AND FIRST AID PROCEDURES

**Eyes:** Irrigate immediately and thoroughly with water at least 15 minutes and get medical attention.

**Skin:** Flush affected area immediately and thoroughly with water for 15 minutes. Remove contaminated clothing.

**Inhalation:** Remove from exposure, treat symptomatically, and get medical attention.

**Ingestion:** Do not induce vomiting. Seek physician.

## REACTIVITY DATA

**Stability:** Stable

**Conditions to Avoid:** Not Applicable

**Incompatibility:** Avoid contact with strong oxidizing agents.

**Hazardous Decomposition Products:** Usual products of combustion Co, Co2, etc.

**Hazardous Polymerization:** Will not occur

## SPILL, LEAK AND DISPOSAL INFORMATION

**Spill or Leak:** Small spills may be picked up with inert absorbent material and transferred to containers. Large spills may be scooped up and put into containers for disposal or salvage.

**Waste Disposal:** Carefully incinerate in approved incinerator or use secure landfill in accordance with local, state, and federal regulation. See other precautions below.

## SPECIAL PROTECTION INFORMATION

**Eye Protection:** Goggles or side shield spectacles.

**Protective Gloves:** Neoprene rubber gloves.

**Respiratory Protection:** Adequate mask to avoid breathing spray mist.

**Ventilation:** Good general ventilation is usually adequate.

**Other Protective Equipment:** Eye wash stations and safety showers should be available.

## SPECIAL PRECAUTIONS

**Precautionary Measures:** Keep from freezing. Store away from high temperatures (over 100F). Do not breathe spray mist. Avoid prolonged skin contact. Product as liquid will not burn. Dried film can burn.

We are required to inform you that a product we sell to you contains chemicals regulated under Section 313 of Title III of the Superfund Amendment ANO Reauthorization Act of 1986 and 40 CFR Part 372. The law requires certain manufacturers to report on annual emissions of specified chemicals and chemical categories.

Product: 1283-Dark Gray Primer

## SARA

<u>Regulated Ingredient</u>	<u>CAS Number</u>	<u>% by Weight</u>
Glycol Comp.	Glycol Com	1.8%
Total:		2%

*Information presented herein has been compiled from sources considered dependable and is accurate and reliable to the best of our knowledge and belief, but it is not guaranteed to be so. Nothing herein is to be construed as recommending any practice or any product in violation of any law or regulation. It is the user's responsibility to determine the suitability of any material for a specific purpose and adopt necessary safety precautions. We make no warranty as to results to be obtained in using any material and, since conditions or use are not under our control, we must necessarily disclaim all liability with respect to use of any material supplied by us.*

*Replaces Encotec Etcher/Cleaner MSDS Dated June 1, 2000*

For more information contact Fiberlite Technologies, Inc. 800-641-4296