

# MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: June 5, 2009

## Encotec Quik-Dry

### CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Encotec Quik-Dry	MANUFACTURER:	FIBERLITE TECHNOLOGIES, Inc.
Chemical Formula:	Not Applicable		3605 E. 25 <sup>th</sup> Street
Chemical Family:	Surfactant		Joplin, MO 64804-3448
CAS Registry Number:	111-76-2		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>ACGIH TLV</u>	<u>LEVEL IN PRODUCT</u>	<u>CAS NUMBER</u>
Butyl Cellosolve	25 ppm (Skin)	< 1%	111-76-2

Note: Butyl Cellosolve is the only raw material ingredient that undergoes processing and dilution during the manufacture of this product. Upon completion of the manufacturing process it does not possess the occupational health risks associated with exposure to undiluted Butyl Cellosolve.

### PHYSICAL/CHEMICAL CHARACTERISTICS

**Boiling Point:** >212° F  
**Vapor Pressure Of Water:** 11mm Hg  
**Specific Gravity:** 1.08 (H2O=1)  
**Percent Solids by Weight:** 0%  
**Evaporation Rate:** 1.0 (butyl acetate = 1)  
**Appearance:** Blue Liquid  
**Solubility In Water:** Soluble  
**Weight Per Gallon:** 8.34 lbs. /gallon  
**PH:** 7.9  
**Odor:** Slightly sweet  
**Freezing Point:** 32°F

Note: If product freezes, it will reconstitute without loss off efficacy when returned to room temperature and agitated.

### FIRE AND EXPLOSION HAZARD DATA

**Flash Point:** Non-flammable  
**Flammability Limits:** None  
**Extinguishing Media:** Non-flammable and non-explosive. No special procedures required.  
**Special Fire Fighting Procedures:** None

### HEALTH HAZARD DATA

**Eyes:** May cause reddening. Rinse eye with large quantities of cool water for 10-15 minutes. Remove contact lenses, if persists, consult medical attention.  
**Skin:** Minimal effects if any. Rinse skin with water, rinse shoes and launder clothing before reuse. If redness occurs, rinse area with water. If persists, consult medical attention.  
**Swallowing:** Essentially non-toxic. Give several glasses of water to dilute; do not induce vomiting. If stomach upset develops, consult medical attention.  
**Inhalation:** Non-toxic. If mild irritation of nasal passages or throat occurs, remove to fresh air. Get medical attention if persists.  
**Chronic:** No known long or short term health hazards.

## EMERGENCY AND FIRST AID PROCEDURES

**Eyes:** Flush immediately with water for 15 minutes. Consult a physician if irritation persists.

**Skin:** Wash affected area with soap and water. Launder contaminated clothing before reuse.

**Inhalation:** Remove subject to fresh air.

## REACTIVITY DATA

**Stability:** Stable

**Incompatibility:** Not applicable

**Hazardous Decomposed Products:** Stable even under fire conditions. Will not react with water or oxidizers.

**Hazardous Polymerization:** Will not occur.

## SPILL, LEAK AND DISPOSAL INFORMATION

**Spill or Leak:** Fully water soluble and biodegradable will not harm sewage treatment microorganisms.

**Waste Disposal:** To the best of our knowledge, this product does not meet the definition of hazardous waste under EPA Regulations 40 CFR 261. It does not contain any added raw materials with known levels of TCLP constituents as identified in Section 261.24 of the above mentioned regulation. State or local regulations may apply if they are different from federal regulations. Check with local officials before disposal.

## SPECIAL PROTECTION INFORMATION

**Eye Protection:** Wear safety glasses to reduce the potential for eye contact. Chemical safety goggles are appropriate if splashing is likely. Have eye washes available where eye contact can occur.

**Skin Protection:** No special precautions required. Rinse completely from skin after contact

**Respiratory Protection:** No special precautions required.

**Ventilation:** No special ventilation is required for use.

**Work and Hygienic Practices:** No special requirements. Wash or rinse hands before touching eyes or contact lenses.

## HANDLING, STORAGE AND TRANSPORTATION INFORMATION

**Handling, Storage and Transportation:** No special precautions are required. This product is non-hazardous for storage and transport according to the U.S. Department of Transportation regulation. It required no special labeling or placarding to meet U.S. Department of Transportation requirements.

**UN Number:** Not required

**Dangerous Goods Class:** Non-hazardous

## SPECIAL PRECAUTIONS

**Warning Statements:** No specific warnings under normal use.

**Precautionary Measures:** Avoid temperature extremes during storage.

*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 Quik-Dry MSDS Dated January 1, 2005

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