

# SAFETY DATA SHEET



Date Issued: 01/28/2010  
 MSDS No: Fiber Poxy, part A  
 Date-Revised: 01/28/2010  
 Revision No: 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**PRODUCT DESCRIPTION:** Fiber Poxy, part A - PT45

### MANUFACTURER

Pacer Technology  
 9420 Santa Anita Avenue  
 Rancho Cucamonga CA 91730-6117  
**Emergency Contact:** CHEMTREC  
**Product Stewardship:** 800-424-9300  
**Alternate Emergency Phone:** 703-527-3887  
**Service Number:** 909-987-0550  
**Alternate Customer Service:** 800-538-3091

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	EINECS	Content
2-Propenoic acid, 2-methyl-, methyl ester	80-62-6	201-297-1	60 - 85
2-METHYLPROPENOIC ACID	79-41-4	201-204-4	6 - 12
CUMENE HYDROPEROXIDE	80-15-9	201-524-7	1 - 4

## 3. HAZARDS IDENTIFICATION

### HAZARD DESIGNATION

"F" - Highly flammable  
 "C" - Corrosive

### EMERGENCY OVERVIEW

**PHYSICAL APPEARANCE:** White thick liquid.

**IMMEDIATE CONCERNS:** Highly flammable. Causes burns. May cause sensitisation by skin contact.

### POTENTIAL HEALTH EFFECTS

**SKIN:** Causes skin burns, irritation and possible allergic reaction.

**ROUTES OF ENTRY:** Inhalation, ingestion and skin absorption are major routes of entry.

## 4. FIRST AID MEASURES

**EYES:** Flush eye with water for 15 minutes. Get medical attention.

**SKIN:** Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms reoccur. Wash clothing before reuse.

**INGESTION:** If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**INHALATION:** Remove to fresh air. Get medical attention if breathing is difficult.

## 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Water spray, foam, carbon dioxide, dry chemicals.

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**HAZARDOUS COMBUSTION PRODUCTS:** Combustible by-products of carbon monoxide and dioxide.

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Remove all sources of ignition. Use spark-proof tools. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Absorb liquid and place in sealed container for disposal. Vapors can travel to an ignition source.

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Avoid direct contact with eyes and prolonged contact with skin. Wash hands with soap and water after use.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Use only in a well ventilated area. Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product.

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** For normal conditions, wear safety glasses. Where there is reasonable probability of liquid contact, wear splash-proof goggles.

**SKIN:** S36/37: Wear suitable protective clothing and gloves.

**RESPIRATORY:** NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

**WORK HYGIENIC PRACTICES:** Wash hands with soap and water after use. Launder contaminated clothing before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**FLASHPOINT AND METHOD:** (51°F)

**FLAMMABLE LIMITS:** 2 to 12.5

**PHYSICAL STATE:** Viscous liquid.

**ODOR:** Pungent, acrylic odor.

**APPEARANCE:** White thick liquid.

**BOILING POINT:** (214°F)

**SPECIFIC GRAVITY:** 0.940 to 1.0

**(VOC):** < 2.000 %

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

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**HAZARDOUS DECOMPOSITION PRODUCTS:** Toxic fumes of carbon monoxide and carbon dioxide.

**INCOMPATIBLE MATERIALS:** Avoid heat, oxidizers, reducing agents, free radical generators, ignition sources and amines.

## 11. TOXICOLOGICAL INFORMATION

**EYE EFFECTS:** Mildly to moderately irritating.

**SKIN EFFECTS:** Causes skin irritation. Allergic reactions are possible.

## 12. ECOLOGICAL INFORMATION

**GENERAL COMMENTS:** Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

## 14. TRANSPORT INFORMATION

**VESSEL (IMO/IMDG)**

**SHIPPING NAME:** ADHESIVES CONTAINING FLAMMABLE LIQUIDS (CONTAINS METHYL METHACRYLATE), CLASS 3, UN1133, II.

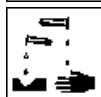
## 15. REGULATORY INFORMATION

**EUROPEAN COMMUNITY**

**EEC LABEL SYMBOL AND CLASSIFICATION**



"F" - Highly flammable



"C" - Corrosive

## 16. OTHER INFORMATION

**APPROVED BY:** Mary Robles    **TITLE:** Regulatory Affairs Manager

**REVISION SUMMARY:** Revision #: 1. This MSDS replaces the January 28, 2010 MSDS.

**MANUFACTURER DISCLAIMER:**

To the best of our knowledge, the information contained herein is accurate. However, Pacer Technology does not assume any liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

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