

MATERIAL SAFETY DATA SHEET

Company Name: FORTIFIBER CORPORATION
Address: 419 W PLUMB LANE
City / State / Zip: RENO / NV / 89509
US-CHEMTREC Phone(I): (800)424-9300
US-CHEMTREC Phone(II): (703)527-3887
CAN-CANUTEC Phone: (613)996-6666
Vendor Update: 11/2/2011
Date Prepared: 11/8/2011
MSDS Number: S033009 ; S033012 ;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: MOISTOP PF
HMIS Ratings:
NFPA Ratings:

II. COMPOSITION, INFORMATION ON INGREDIENTS

Chemical Ingredient	Ca.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50
Other: IN THE SOLID STATE THE MATERIAL IS NOT CONSIDERED A HAZARDOUS MATERIAL AS DEFINED BY 21CFR 1900.1210 (OSHA HAZARDS COMMUNICATIONS LAW) PARAGRAPH (B)(5)(IV). THIS PRODUCT IS SUPPLIED IN COMPLIANCE WITH TSCA REPORTING REQUIREMENTS.							

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY

Eyes: LOW HAZARD FOR NORMAL INDUSTRIAL HANDLING.

Skin: MOLTEN MATERIAL WILL PRODUCE THERMAL BURNS.

Inhalation: NONE IN SOLID STATE FORM. IN MOLTEN FORM (FIRE OR ABOVE 356°F(180°C)), IRRITATING VAPORS MAY BE RELEASED.

Medical Conditions

Aggravated by Exposure:

Other: THRESHOLD LIMIT VALUE: NOT ESTABLISHED.

IV. FIRST AID MEASURES

Skin: IF BURNED BY CONTACT WITH MOLTEN MATERIAL, COOL AS QUICKLY AS POSSIBLE AND SEE A PHYSICIAN FOR TREATMENT OF BURN.

Other: NOTE TO PHYSICIANS: BURN SHOULD BE TREATED AS THERMAL BURNS. THE PLASTIC WILL COME OFF AS HEALING OCCURS; THEREFORE, IMMEDIATE REMOVAL FROM THE SKIN IS NOT NECESSARY.

V. FIRE FIGHTING MEASURES

Flash Point: N/A

Lower Flammability Limit: N/A

Upper Flammability Limit: N/A

Extinguishing Agents: WATER FOG, CO2, FOAM, DRY CHEMICAL

Unusual Fire or Explosion Hazards: REFER TO NFPA PAMPHLET NO. 654, "PREVENTION OF FIRE AND DUST EXPLOSIONS IN THE CHEMICAL, DYE, PHARMACEUTICAL AND PLASTICS INDUSTRIES".

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH EYES AND SKIN.

VI. ACCIDENTAL RELEASE MEASURES

Containment/Cleanup: N/A

VII. HANDLING AND STORAGE

Other: DO NOT STORE NEAR OPEN FLAME. USE REASONABLE CARE AND CAUTION IN HANDLING.
OTHER PRECAUTIONS: N/A

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: SAFETY GLASSES, ANSI STD. 287.1

Skin: PROTECTIVE GLOVES: YES TO AVOID CUTS.

Respiratory: N/A

Engineering: VENTILATION: LOCAL EXHAUST: N/A
SPECIAL: N/A

Other: MECHANICAL: N/A
OTHER: N/A
OTHER PROTECTIVE EQUIPMENT: NONE.
WORK/HYGIENIC PRACTICES: WASH HANDS AFTER HANDLING AND BEFORE EATING.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: WOVEN POLYEFIN COATED ON BOTH SIDES WITH OLEFIN.*

Boiling Point: N/A

Solubility in Water: NEGLIGIBLE

Specific Gravity: (WATER=1) <1.0

Vapor Pressure: N/A

Vapor Density: N/A

Volatile Content: % VOLATILE BY VOLUME: N/A

Other: **FRONT SIDE OF PRODUCT IS SILVER WHILE THE BACK SIDE IS BLACK.
EVAPORATION RATE (BUTYL ACETATE=): N/A

X. STABILITY AND REACTIVITY

Stability: STABLE.

Hazardous Polymerization: WILL NOT OCCUR.

Hazardous Decomposition Products: AS WITH ANY ORGANIC MATERIAL, COMBUSTION WILL PRODUCE CARBON MONOXIDE, ACRROLEIN, AND ALDEHYDES.

Conditions To Avoid: TEMPERATURES ABOVE 550°F(356°C) OR DIRECT FLAME. AVOID EXPOSURE TO STRONG OXIDIZING AGENTS (SUCH AS NITRIC AND SULFURIC ACID, HALOGEN AND CHLORINATING AGENTS) OR STRONG BASES.

XI. TOXICOLOGICAL INFORMATION**XII. ECOLOGICAL INFORMATION**

Ecotoxicity:

XIII. DISPOSAL CONSIDERATIONS

Disposal Method: INCINERATION OF LANDFILL. OBSERVE ALL FEDERAL, STATE, LOCAL LAWS CONCERNING HEALTH AND THE ENVIRONMENT.

XIV. TRANSPORT INFORMATION

XV. REGULATORY INFORMATION

EPA Sara Title III Chemical Listings: THIS PRODUCT DOES NOT CONTAIN A TOXIC CHEMICAL FOR ROUTINE ANNUAL TOXIC CHEMICAL REPORTING UNDER SECTION 313(40 CFR 372).

Supplemental State Compliance Information:

XVI. OTHER INFORMATION

WARRANTY INFORMATION

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.