

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT INFORMATION	Hazardous Material Identification System
SUPPLIER: Soltex, Inc. 3707 FM1960 West, Suite 560 Houston, TX 77068	Health [0]
EMERGENCY TELEPHONE NUMBERS: Business Hours: 8:30a.m. - 5:00p.m. - (281) 587-0900 (USA) After Hours: (281) 587-0900 (USA) CANUTEC: (613) 996-6666 CHEMTREC: 1-800-424-9300	Flammability [1]
MANUFACTURER: Soltex, Inc.	Reactivity [0]
	Personal Protection [A]
	WHMIS Rating [N/A]
	WHMIS Controlled or Uncontrolled Product (C/U) [U]
	PRODUCT CODE # D5116X WHERE X = 0-5
MATERIAL NAME: NAPTEL 5116 FLOODING COMPOUND (Formerly TC 5116)	
MATERIAL USE: TELECOM CABLE FLOODING COMPOUND	

SECTION II - HAZARDOUS INGREDIENTS			
Hazardous Ingredients	Conc. % Wt/Wt	Toxicity Data LD ₅₀ /LC ₅₀	C.A.S. #
IRGANOX 1010 or Equivalent	0-1.0	LD ₅₀ ORAL (RAT) - >2,000 MG/KG; LD ₅₀ DERMAL (RABBIT) - >3,160 MG/KG	6683-19-8

SECTION III - PHYSICAL DATA

Physical State: Gas [] Liquid [] Solid [X]

Odor and Appearance:	ODORLESS. PALE BROWN AMORPHOUS WAXY SOLID
Odor Threshold (p.p.m.):	NOT AVAILABLE
Vapor Pressure (mm Hg):	NOT AVAILABLE
pH:	NOT AVAILABLE
Density/25°C:	0.895 KG/LITRE TYPICAL
Vapor Density (Air = 1):	NOT APPLICABLE AT AMBIENT TEMPERATURE
Evaporation Rate (n butyl acetate = 1):	NOT APPLICABLE AT AMBIENT TEMPERATURE
Coefficient Of Water/Oil Distribution:	NOT AVAILABLE
Boiling Point (760 mmHg):	NOT AVAILABLE
Freezing Point:	NOT AVAILABLE

SECTION IV - FIRE OR EXPLOSION HAZARD

Flammability
Yes [X] No []
If yes, under which conditions: AT TEMPERATURES GREATER THAN TYPICALLY 210°C WHEN EXPOSED TO SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION.

Means of Extinction: CO₂, FOAM, DRY CHEMICAL.

Upper Flammability Limit: NOT AVAILABLE
 Lower Flammability Limit: NOT AVAILABLE
 Auto Ignition Temperature: NOT AVAILABLE
 Hazardous Combustion Products: CO, CO₂
 Flash Point (ASTM D92): 210°C TYPICAL

SECTION IV - FIRE OR EXPLOSION HAZARD (CONTINUED)

Explosion Data - Sensitivity to:

1) Mechanical Impact: NIL
 2) Static Discharge: NIL

SECTION V - REACTIVITY DATA

Chemical Stability: If no, under which conditions:
 Stable NOT APPLICABLE
 Unstable

Incompatibility To Other Substances: If so, which ones:
 Yes No STRONG OXIDIZING AGENTS

Reactivity and under what conditions: NOT APPLICABLE

Hazardous Decomposition Products: NOT APPLICABLE

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry:

1) Skin Contact: MAY CAUSE MILD DERMATITIS ON PROLONGED CONTACT WITH SENSITIVE OR ALLERGIC PEOPLE
 2) Eye Contact: MINIMAL IRRITATION MAY OCCUR
 3) Ingestion: CONSIDERED TO BE NON TOXIC
 4) Skin Absorption: CONSIDERED TO BE NON TOXIC
 5) Inhalation: NOT APPLICABLE AT AMBIENT TEMPERATURE. ABOVE 100°C VAPOUR MAY CAUSE HEADACHE AND/OR NAUSEA.

Toxicologically Synergistic Materials: NONE KNOWN

Effects of Acute Exposure to Material: NOT APPLICABLE

Effects of Chronic Exposure to Material: MAY CAUSE MILD DERMATITIS TO SENSITIVE OR ALLERGIC PEOPLE

Exposure Limit: NOT DETERMINED



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Irritancy of Material: NOT APPLICABLE
Sensitization to Material: NOT APPLICABLE
Teratogenicity: NOT APPLICABLE
Carcinogenicity: NOT APPLICABLE
Mutagenicity: NOT APPLICABLE
Reproductive Effects: NOT APPLICABLE

SECTION VII - PREVENTATIVE MEASURES

Personal Protective Equipment:
SAFETY GLASSES AT AMBIENT TEMPERATURE

Engineering Controls (eg. ventilation, enclosed process, specify):
NONE REQUIRED AT AMBIENT TEMPERATURE. LOCAL VENTILATION RECOMMENDED WHEN HANDLING AT 100°C AND ABOVE

Leak and Spill Procedure:
CONTAIN LIQUID BY DYKING UNTIL SOLIDIFICATION OCCURS, SCRAPE UP, PLACE IN CONTAINER.

SECTION VII - PREVENTATIVE MEASURES (CONTINUED)

Waste Disposal:
RECLAIM. DISPOSE OF BY LICENSED AND RECOGNIZED OPERATOR.

Storage and Handling Procedures:
STORE AWAY FROM EXCESSIVE HEAT.

Special Shipping Requirements:
WHEN SHIPPED UNDER 100°C (212°F); NO UNUSUAL SHIPPING REQUIREMENTS NECESSARY. WHEN SHIPPED OVER 100°C (212°F); ELEVATED TEMPERATURE MATERIAL, LIQUID N.O.S. (POLYBUTENE), CLASS 9, NA9259, P.G. III, PLACARDS; HOT, NA9259 (REFER TO CPR 49,P.352,ART.172.325)

Other Regulatory Controls:

SARA/TITLE III - TOXIC CHEMICALS LIST
THIS PRODUCT DOES NOT CONTAIN A TOXIC CHEMICAL FOR ROUTINE ANNUAL "TOXIC CHEMICAL RELEASE REPORTING" UNDER SEC. 313 (40 CFR 372).

TSCA INVENTORY STATUS: CHEMICAL COMPONENTS LISTED ON TSCA INVENTORY

DOMESTIC SUBSTANCE LIST: CHEMICAL COMPONENTS LIST ON THE DSL

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):
THIS PRODUCT DOES NOT CONTAIN A CHEMICAL KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY.

NEW JERSEY RIGHT TO KNOW LABELING INFORMATION:
IRGANOX 1010 or Equivalent CAS #6683-19-8 (NOT PRESENT IN D51160, D51161, D51162)
BUTENE, HOMOPOLYMER CAS #9003-29-6



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ETHENE, HOMOPOLYMER CAS #9002-88-4

SECTION VIII - FIRST AID MEASURES

Specific First Aid Measures:

SKIN CONTACT: WASH WITH MILD SOAP AND WATER. LAUNDRER CONTAMINATED CLOTHING PRIOR TO REUSE.
EYE CONTACT: FLUSH WITH COPIOUS QUANTITIES OF WATER FOR AT LEAST 15 MINUTES.
INGESTION: OBTAIN MEDICAL ATTENTION.
INHALATION: REMOVE TO FRESH AIR.

SECTION IX - SPECIAL NOTES

THIS MSDS REVISION HAS CHANGES IN THE FOLLOWING SECTIONS:

SECTION I - PRODUCT INFORMATION: Supplier Name
SECTION X - PREPARATION INFORMATION: Supplier Name, Date, Revision Number, Preparation Info Address, Phone

SECTION X - PREPARATION INFORMATION

Prepared by: TECHNICAL DEPT.
Soltex, Inc.
3707 FM1960 West, Suite 560 Houston, TX 77068

Phone Number: 281 587 0900
Date: February 6, 2006; Revision Number (#10)

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