

Fire Protection & Insulation Solutions

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Manufacturer's Material Safety Data Sheet	
EFFECTIVE DATE REVISED DATE TRADE NAME CHEMICAL FAMILY CHEMICAL FORMUA	February 2, 1993 June 16, 2022 Mylar Polyethylene Terephthalate
SECTION II - Hazardous INGREDIENTS HAZARDOUS COMPONENTS	None
SECTION III - Physical DATA BOILING POINT (F) FREEZING POINT (F) VOLATILITY / VOLUME (%) MELTING POINT VAPOR PRESSURE (mmHg) VAPOR DENSITY (Air=1) SOLUBILITY IN H20 APPEARANCE / ODOR SPECIFIC GRAVITY (H20=1) ACIDITY SECTION IV- FIRE AND EXPLOSION hazard DATA FLASH POINT	N/A >235° C (>455° F) Negligible Clear transparent film, No Odor, Clear in Color N/A
LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE	
UNUSUAL FIRE HAZARD	
SECTION V- health hazard DATA HEALTH HAZARD	
THRESHOLD LIMIT VALUE OVER EXPOSURE EFFECTS	
SECTION VI - REACTIVITY DATA CHEMICAL STABILITY CONDITIONS TO AVOID	Stable Strong acids and bases may hydrolyze the film



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SECTION VI - REACTIVITY DATA - CONTINUED	
INCOMPATIBLE MATERIALS	None reasonably foreseeable
DECOMPOSITION PRODUCTS	Hazardous gases / vapors produced are carbon
	monoxide and hydrocarbon oxidation products including
	organic acids, aldehydes and alcohols
HAZARDOUS POLYMERIZATIONS	Will not occur
POLYMERIZATION AVOID	Will flot occur
1 OLIMENIZATION / WOLD	
SECTION VII - SPILL OR LEAK PROCEDURE	
FOR SPILL	
WASTE DISPOSAL METHOD	Recycling, incineration with energy recovery and landfill
SPECIAL VIII - SPECIAL PROTECTION	Not Deguined
RESPIRATORY PROTECTION	Not Required
VENTILATION	
VENTERNION	
PROTECTIVE GLOVES	Wear gloves when handling hot film
EYE PROTECTION	Safety Glasses
OTHER PROTECTIVE FOLUBRATION	
OTHER PROTECTIVE EQUIPMENT HANDLING AND STORAGE	Avoid breathing vapors / fumes produced during
HANDLING AND STORAGE	processing - Store in a cool / dry place.
	processing Store in a coor / ary place.
SECTION IX - SPECIAL PRECAUTIONS	
HAZARD CLASS	
DOT SHIPPING NAME	
REPORTABLE QUANITY (RQ)	
UN NUMBER NA#	
NA#	
PACKAGING SIZE	

Notes:

All information recommendations and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources. It is the user's responsibility to determine the Safety, Toxicity and suitability of his/her own use, handling and disposal request. Since actual use by others is beyond our control, no warranty, expresses or implied, is made by Polymer Plastics Company L.C. as to effects of such use. The results to be obtained or the safety and toxicity of the product,, nor does Polymer Plastics Company L.C. assume any liability arising out of use by others of the product referred to herein. The data in this MSDS relate only to the specific material designated herein and do not relate to use in combination with any other material or in any other process.

REFERENCES: N/A = Not Applicable, N/D = Not Determined, N.D.A. = No Date Available