

MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE	May 1, 1986
REVISED DATE	September 20, 2011
TRADE NAME	Tezel
CHEMICAL FAMILY	
CHEMICAL FORMULA	ECTFE Fluoropolmer
SECTION II - HAZARDOUS INGREDIENTS	
HAZARDOUS COMPONENTS	With the exception of primer grades all other grades are not hazardous.
SECTION III - PHYSICAL DATA	
BOILING POINT (F)	
FREEZING POINT (F)	
VOLATILITY / VOLUME (%)	
MELTING POINT	230 - 245° C
VAPOR PRESSURE (mmHg)	
VAPOR DENSITY (Air=1)	
SOLUBILITY IN H ₂ O	Insoluble
APPEARANCE / ODOR	Translucent and odorless
SPECIFIC GRAVITY (H ₂ O=1)	
ACIDITY	
SECTION IV- FIRE AND EXPLOSION HAZARD DATA	
FLASH POINT	
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	



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SECTION VI - REACTIVITY DATA - CONTINUED	
INCOMPATIBLE MATERIALS	
DECOMPOSITION PRODUCTS	Hydrochloric and hydrofluoric acids and a variety of halocarbon gases
HAZARDOUS POLYMERIZATIONS	
POLYMERIZATION AVOID	
SECTION VII - SPILL OR LEAK PROCEDURE	
FOR SPILL	Sweep up
WASTE DISPOSAL METHOD	Discard in accordance with local, state and federal waste disposal regulations
SPECIAL VIII - SPECIAL PROTECTION	
RESPIRATORY PROTECTION	
VENTILATION	Ventilation system that can completely remove fumes from the work place.
PROTECTIVE GLOVES	Safety gloves and arm shields when handling molten material
EYE PROTECTION	Safety glasses
OTHER PROTECTIVE EQUIPMENT	
HANDLING AND STORAGE	
SECTION IX - SPECIAL PRECAUTIONS	
HAZARD CLASS	
DOT SHIPPING NAME	
REPORTABLE QUANTITY (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



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