

TRANSVIEW

MATERIAL SAFETY DATA SHEET

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EFFECTIVE DATE	December 18, 1986
REVISED DATE	September 15, 2011
TRADE NAME	Transview Film
CHEMICAL FAMILY	
CHEMICAL FORMULA	Polyethylene Terephthalate
SECTION II - HAZARDOUS INGREDIENTS	
HAZARDOUS COMPONENTS	
SECTION III - PHYSICAL DATA	
BOILING POINT (F)	N/A
FREEZING POINT (F)	
VOLATILITY / VOLUME (%)	
MELTING POINT	500° F - 260° C
VAPOR PRESSURE (mmHg)	Negligible
VAPOR DENSITY (Air=1)	Negligible
SOLUBILITY IN H ₂ O	Insoluble
APPEARANCE / ODOR	Odorless film
SPECIFIC GRAVITY (H ₂ O=1)	No Data
ACIDITY	
SECTION IV- FIRE AND EXPLOSION HAZARD DATA	
FLASH POINT	
LOWER FLAME POINT	
HIGHER FLAME POINT	
EXTINGUISH MEDIA FOR FIRE	Water, fog, carbon dioxide, dry chemical, halon 1211 Self-contained breathing apparatus with full facepiece and protective clothing
UNUSUAL FIRE HAZARD	Film remaining in contact with flame will ignite and to burn slowly, dropping flaming liquid which can spread the fire.
SECTION V- HEALTH HAZARD DATA	
HEALTH HAZARD	Dust inhalation
THRESHOLD LIMIT VALUE OVER EXPOSURE EFFECTS	
SECTION VI - REACTIVITY DATA	
CHEMICAL STABILITY	Stable
CONDITIONS TO AVOID	



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SECTION VI - REACTIVITY DATA - CONTINUED

INCOMPATIBLE MATERIALS

DECOMPOSITION PRODUCTS

Carbon dioxide, carbon monoxide, terephthalic acid, aldehydes

HAZARDOUS POLYMERIZATIONS

POLYMERIZATION AVOID

Will not occur

SECTION VII - SPILL OR LEAK PROCEDURE

FOR SPILL

WASTE DISPOSAL METHOD

Sweep up or shovel into waste container

Discard - is not a hazardous waste

SPECIAL VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION

VENTILATION

Local exhaust

PROTECTIVE GLOVES

Use work gloves to avoid cut from sharp edges

EYE PROTECTION

Safety glasses with side shields

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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