#### MATERIAL SAFETY DATA SHEET

# **TRANSVIEW**

**EFFECTIVE DATE** December 18, 1986 REVISED DATE September 15, 2011 Transview Film TRADE NAME CHEMICAL FAMILY CHEMICAL FORMUA 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 Negligible VAPOR DENSITY (Air=1) SOLUBILITY IN H20 Insoluble APPEARANCE / ODOR Odorless film SPECIFIC GRAVITY (H20=1) No Data ACIDITY **SECTION IV- FIRE AND EXPLOSION HAZARD DATA** FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA Water, fog, carbon dioxide, dry chemical, halon 1211 FOR FIRE Self-contained breathing apparatus with full facepiece and protective clothing Film remaining in contact with flame will ignite and UNUSUAL FIRE HAZARD 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



### **MATERIAL SAFETY DATA SHEET**

## **TRANSVIEW**

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 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

