

PVC

MATERIAL SAFETY DATA SHEET

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EFFECTIVE DATE	February 1, 1994
REVISED DATE	September 15, 2011
TRADE NAME	PVC
CHEMICAL FAMILY	
CHEMICAL FORMULA	Polyvinyl chlorided
SECTION II - HAZARDOUS INGREDIENTS	
HAZARDOUS COMPONENTS	N/A
SECTION III - PHYSICAL DATA	
BOILING POINT (F)	N/A
FREEZING POINT (F)	
VOLATILITY / VOLUME (%)	
MELTING POINT	Victat approx. 73° C
VAPOR PRESSURE (mmHg)	N/A
VAPOR DENSITY (Air=1)	Nil
SOLUBILITY IN H2O	
APPEARANCE / ODOR	clear or pigmented film or sheet - slight odor
SPECIFIC GRAVITY (H2O=1)	1.35
ACIDITY	
SECTION IV- FIRE AND EXPLOSION HAZARD DATA	
FLASH POINT	N/A
LOWER FLAME POINT	
HIGHER FLAME POINT	
EXTINGUISH MEDIA FOR FIRE	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing
UNUSUAL FIRE HAZARD	Smoke may contain CO2, CO as well as soot and water
SECTION V- HEALTH HAZARD DATA	
HEALTH HAZARD	None
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

HAZARDOUS POLYMERIZATIONS

POLYMERIZATION AVOID

SECTION VII - SPILL OR LEAK PROCEDURE

FOR SPILL

collect and dispose of properly

WASTE DISPOSAL METHOD

Licensed landfill or destruction

SPECIAL VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION

VENTILATION

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

HANDLING AND STORAGE

Store at room temperature and avoid direct sunlight

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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