MATERIAL SAFETY DATA SHEET

PVC

EFFECTIVE DATE	February 1, 1994
REVISED DATE	September 15, 2011
TRADE NAME	PVC
CHEMICAL FAMILY	
CHEMICAL FORMUA	Polyvinyl chloried
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 H20	
APPEARANCE / ODOR	clear or pigmented film or sheet - slight odor
SPECIFIC GRAVITY (H20=1)	1.35
ACIDITY	
7.015111	
SECTION IV- FIRE AND EXPLOSION HAZARD DATA	
SECTION IV- FIRE AND EXPLOSION HAZARD DATA FLASH POINT	N/A
FLASH POINT	N/A
FLASH POINT LOWER FLAME POINT	N/A
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT	
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA	Water, foam, dry chemical
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT	Water, foam, dry chemical Self-contained breathing apparatus and protective
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA	Water, foam, dry chemical
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE UNUSUAL FIRE HAZARD	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE UNUSUAL FIRE HAZARD SECTION V- HEALTH HAZARD DATA	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE UNUSUAL FIRE HAZARD SECTION V- HEALTH HAZARD DATA	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE UNUSUAL FIRE HAZARD SECTION V- HEALTH HAZARD DATA	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE UNUSUAL FIRE HAZARD SECTION V- HEALTH HAZARD DATA	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
FLASH POINT LOWER FLAME POINT HIGHER FLAME POINT EXTINGUISH MEDIA FOR FIRE UNUSUAL FIRE HAZARD SECTION V- HEALTH HAZARD DATA HEALTH HAZARD	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
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	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
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	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
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	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
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	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
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	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
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	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water
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	Water, foam, dry chemical Self-contained breathing apparatus and protective clothing Smoke may contain CO2, CO as well as soot and water



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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 WASTE DISPOSAL METHOD	collect and dispose of properly 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 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

