

Material Safety Data Sheet

Date last revised: NOVEMBER, 2006

I. GENERAL INFORMATION		
Chemical Name & Synonyms CHLORINATED RUBBER SOLUTION	Trade Name & Synonyms P-53+ Primer	
Chemical Family CHLORINATED RUBBER	Formula MIXTURE	
Proper DOT Shipping Resin Solution, 3, UN1866, II, Limited Quantity	DOT Hazard Classification Flammable Liquid	
Manufacturer PECORA CORPORATION	Manufacturer's Phone Number 215-723-6051	
Manufacturer's Address 165 Wambold Road, Harleysville, PA 19438	Chemtrec Phone Number 800-424-9300	
II. INGREDIENTS		
Principal Hazardous Components	Percent	Threshold Limit Value (Units)
TOLUENE (CAS # 108-88-3)	70-80	(ACGIH-TLV) 50 ppm SKIN (OSHA-PEL) 200 ppm TWA
ORANOSILANE ESTER (PROPRIETARY)	1-5	(ACGIH-TLV) Not Established (OSHA-PEL) Not Established
NON-HAZARDOUS AND OTHER INGREDIENTS BELOW REPORTABLE LEVEL (PROPRIETARY)	BALANCE	
III. PHYSICAL DATA		
Boiling Point (°F) NOT ESTABLISHED	Specific Gravity (H ₂ O = 1) 0.962	
Vapor Pressure (mm Hg.) NOT ESTABLISHED	Percent Volatile (%) 75% BY WEIGHT	
Vapor Density (Air = 1) >1	Evaporation Rate (_____ = 1) NA	
Solubility in Water INSOLBULE	pH NA	
Appearance & Odor CLEAR, PALE YELLOW LIQUID – PAINT THINNER ODOR		
IV. FIRE & EXPLOSION HAZARD DATA		
Flash Point (Test Method) 45°F (7.2. 3 °C) SETAFLASH CLOSED CUP	Auto Ignition Temperature NOT DETERMINED	
Flammable Limits	LEL NOT DETERMINED UEL NOT DETERMINED Toluene LEL = 1.1% Toluene UEL = 7.1%	
Extinguishing Media Small Fires: DRY CHEMCIALS OR CARBON DIOXIDE Large Fires: WATER SPRAY, FOG, OR FOAM.		
Special Fire Fighting Procedures: FIRE FIGHTERS / OTHERS EXPOSED TO PRODUCTS OF COMBUSTION SHOULD BE WITH NIOSH- APPORVED POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL PROTECTIVE CLOTHING.		
Unusual Fire & Explosion Hazards: WHEN EXPOSED TO FLAMES OF HIGH TEMPERATURES DURING FIRE CONDITIONS, SEALED CONTAINERS MAY RUPTURE BECAUSE OF BUILD UP OF INTERNAL PRESSURE. COOL CONTAINERS WITH WATER.		

