PACIFIC WEST CHEMICAL CORP -- POLYURETHANE AEROSOL COLORS -- 8010-01-434-2118

Product ID: POLYURETHANE AEROSOL COLORS MSDS Date:06/29/2000 FSC:8010 NIIN:01-434-2118 Status Code:A MSDS Number: CKYPY === Responsible Party === Company Name: PACIFIC WEST CHEMICAL CORP Address:337 SUMMIT DR Box:183 **City:CORTE MADERA** State:CA ZIP:94925-0183 Country:US Info Phone Num:415-924-4560 Emergency Phone Num:999-999-9999 Preparer's Name: HENRY SIMMONS CAGE:58977 === Contractor Identification === Company Name: PACIFIC WEST CHEMICAL CORP Address:337 SUMMIT DR Box:183 **City:CORTE MADERA** State:CA ZIP:94925-0183 Country:US Phone:415-924-4560 CAGE:58977

Ingred Name:N-BUTYL ACETATE CAS:123-86-4 RTECS #:AF7350000 = Wt:5. OSHA PEL:710 MG/M3;150 PPM ACGIH TLV:713 MG/M3;150 PPM ACGIH STEL:950 MG/M3;200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:XYLENE CAS:1330-20-7 RTECS #:ZE2100000 = Wt:13. ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:MINERAL SPIRITS CAS:64475-85-0 RTECS #:PY8240000 &It; Wt:5.

Ingred Name:ACETONE CAS:67-64-1 RTECS #:AL3150000 = Wt:35. OSHA PEL:2400 MG/M3;1000 PPM ACGIH TLV:1780 MG/M3;750 PPM ACGIH STEL:2380 MG/M3;1000 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE CAS:74-98-6 RTECS #:T X2275000 = Wt:15. OSHA PEL:1800 MG/M3;1000 PPM

Ingred Name:ISOBUTANE CAS:75-28-5 RTECS #:TI4300000 &It; Wt:5.

Ingred Name:N-BUTANE CAS:106-97-8 RTECS #:EJ4200000 = Wt:10. ACGIH TLV:1900 MG/M3;800 PPM

First Aid:VAPORS: REMOVE FROM EXPOSURE AND RESTORE BREATHING, SEEK MEDICAL ATTENTION. SPLASH: (SKIN) WASH AF

FECTED AREA, REMOVE	
CONTAMINATED CLOTHING, SEE PHYSICIAN IF ANY IRRITATION PERSIST	ΓS.
SPLASH: (EYES) FL USH IMMEDIATELY WITH WATER FOR 15 MINUTES AN	١D
TAKE TO A PHYSICIAN.	

Flash Point Method:TCC Flash Point:=-26.C, -14.8F Lower Limits:.7% Upper Limits:12.8% Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE, BUT WATER SPRAY MAY BE USED TO COOL CONTAINERS EXPOSED TO HEAT OR FIRE TO PREVENT PRESSURE BUILD UP. Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO BUILD UP OF PRESSURE FROM EXTREME HEAT OR FIRE. AEROSOL SPRAY IS EXTREMELY FLAMMABLE.

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION: FLAMES, SPARKS, STATIC ELECTRICITY AND ELECTRICAL. VENTILATE AREA AND SOAK UP WITH INERT ABSORBENT USING NON-SPARKING TOOLS.

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Handling and Storage Precautions:DO NOT STORE ABOVE 120 DEG F. DO NOT STORE OR USE NEAR HEAT, SPARKS, OR FLAME.
Other Precautions:DO NOT GET INTO EYES. DO NOT BREATHE VAPORS. AVOID SKIN CONTACT. DO NOT TAKE INTERNALLY. SMOKING WHILE USING THIS PRODUCT MUST BE STRICTLY PROHIBITED. IN ADDITION TO ALL OTHER HAZARDS AND PRECAUTIONS- DUST FROM SANDING THE DRY PAINT FILMS SHOULD BE TREATED AS A NUISANCE DUST WITH A
TLV OF 10MG/CUBIC METER.

====== Exposure Controls/Personal Protection ==========

Respiratory Protection:OUTDOORS: WE RECOMMEND AN APPROVED PARTICULATE FILTER TO REMOVE ANY AIRBORNE OVERSPRAY IN RESTRICTED AREAS WITH POOR VENTILATION AND CLOSE TO THE T.L.V. INDOORS: A NIOSH APPROVED RESPIRATOR WITH ORGAN IC VAPOR CARTRIDGE IS RECOMMENDED. Ventilation:ALL APPLICATION AREAS SHOULD BE ADEQUATELY VENTILATED IN ORDER TO KEEP THE INGREDIENTS IN SECTION I BELOW THEIR E **XPOSURE** LIMITS. Protective Gloves: IMPERVIOUS GLOVES ARE RECOMMENDED TO PREVENT SKIN CONTACT. Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS IS RECOMMENDED TO PREVENT EYE CONTACT. Other Protective Equipment: EYE WASH FOUNTAIN AND SAFETY SHOWER. IMPERVIOUS APRON TO PREVENT SKIN CONTACT IS RECOMMENDED. Work Hygienic Practices: AVOID PROLONGED OR REPEATED CONTACT. DO NOT BREATH VAPORS. WASH CONTAMINATED CLOTHING PRIOR TO RE-USE. Supplemental Safety and Health _____ Boiling Pt:=-23.3C, -10.F Vapor Pres:65PSI@70F Vapor Density:>AIR Spec Gravity:.7 VOC Pounds/Gallon:358 VOC Grams/Liter:2.99 Evaporation Rate & amp; Reference:>N-BUTYL ACETETE Solubility in Water:NEGLIGIBLE Appearance and Odor: OPAQUE LIQUID/SOLVENT BASE ODOR Percent Volatiles by Volume:48 Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HIGH TEMPERATURES. Hazardous Decomposition Products:CO, CO2, HCL, AND POSSIBLY TRACES OF PHOSGENE.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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