PACIFIC WEST CHEMICAL CORP -- POLYURETHANE AEROSOL COLORS -- 8010-01-435-2130

Product ID: POLYURETHANE AEROSOL COLORS MSDS Date:06/29/2000 FSC:8010 NIIN:01-435-2130 Status Code:A MSDS Number: CKYPX === 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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: ANESTHETIC. IRRITATION OF THE RESPIRATORY TRACT, OR NERVOUS SYSTEM, DEPRESSION-CHACTERIZED BY HEADACHE, DIZZINESS, NAUSEA

, OR POSSIBLE	UNCONSCIOUSNESS	S. SKIN AND		
EYE CONTAC	T: PRIMARY IRRITA T	FION. PROLONGED	OR REPEATED C	ONTACT TO
SKIN MAY CA	USE DERMATITIS- E>	<b>XERCISE DUE CAR</b>	E.	

First Aid:VAPORS: REMOVE FROM EXPOSURE AND RESTORE BREATHING, SEEK MEDICAL ATTENTION. SPLASH: (SKIN) WASH AFFECTED AREA, REMOVE CONTAMINATED CLOTHING, SEE PHYSICIAN IF ANY IRRITATION PERSITS. SPLASH: (EYES) FLU SH IMMEDIATELY WITH WATER FOR 15 MINUTES AND TAKE TO A PHYSICIAN.

Flash Point Method:TOC 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 PRESSURE FRO

M EXTREME HEAT OR FIRE. AEROSEL SPRAY IS EXTREMELY FLAMMABLE.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120 DEG F. DO NOT STORE OR USE NEAR HEAT, SPA

RKS, OR FLAME.

Other Precautions:DO NOT GET IN 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 FILM SHOULD BE TREATED AS A NUISANCE DUST WITH A TLV OF 10MG/CUBIC M ETER.

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

Respiratory Protection: OUTDOORS. WE RECOMMENDED 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 ORG ANIC VAPOR CARTRIDGE IS RECOMMENDED.

Ventilation: ALL APPLICATION ARES SHOULD BE ADEQUATELY VENTILATED IN ORDER TO KEEP THE INGREDIENTS IN SECTION II BELOW THEIR EXPOSURE LIMITS.

Protective Gloves: IMPERVIOUS GLOVES ARE RECOMMENDED TO PREVENT SKIN CONTACT.

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS IS RECOMMENDED TO

PREVENT SKIN 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

BREATHE THE VAPORS. WASH CONTAMINATED CLOTHING PRIOR TO RE-USE. Supplemental Safety and Health

Boiling Pt:=-23.3C, -10.F Vapor Density:>AIR Spec Gravity:.7 Evaporation Rate & amp; Reference:>N-BUTYL ACETATE Solu bility in Water:NEGLIGIBLE Appearance and Odor:OPAQUE LIQUID/ SOLVENT BASE ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH TEMPERATURE Hazardous Decomposition Products:CO, CO2,HCL, AND POSSIBLY TRACES OF PHOSGENE.

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

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