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PACIFIC WEST CHEMICAL CORP -- PWC POLYURETHANE AEROSOL COLORS -- 8010-00-181-8255

Product ID:PWC POLYURETHANE AEROSOL COLORS

MSDS Date:05/19/1992

FSC:8010

NIIN:00-181-8255

Kit Part:Y

MSDS Number: BTHSX === 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 Nu

m:415-924-4560 FAX-4425

Emergency Phone Num:415-924-4560

CAGE:58977

=== Contractor Identification ===

Company Name: PACIFIC WEST CHEMICAL CORP

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Country:US

Phone:415-924-4560

CAGE:58977

======= Composition/Information on Ingredients ========

Ingred Name: ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 34%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9394

EPA Rpt Qt

y:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:150 PPM

ACGIH TLV:150 PPM/200STEL;9394

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 13%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9394

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

R

TECS #:WJ8925000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9394

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9394

Ingred Name: ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000

Other REC Limits: NONE RECOMMENDED

Ingred Name: N-BUTANE

CAS:106-97-8

RTECS #:EJ4200000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:800 PPM

ACGIH TLV:800 PPM; 9394

Ingred Name: VOLATILE ORGANIC COMPOUNDS

RTECS #:9999999VO

Fract

ion by Wt: 60.7% Other REC Limits:NONE RECOMMENDED
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN:MAY CAUSE IRRITATION.EYES:MAY CAUSE IRRITATION.INGEST:UNLIKELY ROUTE OF EXPOSURE.INHAL:MAY IRRITATE RESPIRATORY TRACT.SOLVENTS HAVE AN ANETHETIC EFFECT(CAUSES CNS DEPRESSION).
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA. Effects of Overexposure:SKIN:BURNING SENSATION.POSSIBLE DERMATITIS FROM PROLONGED EXPOSURE.INHAL:HEADACHE,DIZZINESS,NAUSEA,POSSIBLY UNCONSCIOUSNESS.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER. EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMP T QUALIFIED MEDICAL ATTENTION.
========== Fire Fighting Measures ===========
Flash Point Method:TCC Flash Point:-26F,-32C Lower Limits:0.7 Upper Limits:12.8 Extinguishing Media:ALCOHOL,ALCOHOL FOAM,CARBON DIOXIDE,DRY CHEMICAL,WATER FOG.
Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard: CONTAINERS MAY EXPLODE FROM HEAT OF FIRE.
======== Accidental Release Measures =========
Spill Release Procedures:REMOVE SOURCES OF IGNITION.VENTILATE AREA.SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIEL IN AN APPROPRIATE CONTAINER FOR DISPOSAL. Neutralizing Agent:NONE
========== Handling and Storage =======

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Handling and Storage Precautions:STORE BELOW 120F.DO NOT STORE NEAR HEAT OR FLAMES.

Other Precautions:DO NOT GET IN EYES.DO NOT BREATHE VAPORSAVOID SKIN CONTACT.DO NOT TAKE INTERNALLY.DO NOT SMOKE.TREAT DUST FROM SANDING DRIED FILM AS A NUISANCE HAZARD;TLV=10MG/M3.

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

Respiratory Protection: USE A NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPOR AND PARTICULATES.

Ventilation:LOCAL VENTILATION AT THE WORKSITE

;MECHANICAL(GENERAL)

VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves: IMPERVIOUS GLOVES

Eye Protection: SAFETY GLASSES

Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

NONE

======== Physical/Chemical Properties ==========

HCC:V3

Boiling Pt:B.P. Text:-10F,-2

3C

Vapor Density:>1 AIR=1

Spec Gravity:0.7

Evaporation Rate & Description Rate & Reference:>1 NBUAC=1

Solubility in Water: NEGLIGIBLE

Appearance and Odor:AEROSOL.LIQUID;OPAQUE;SOLVENT-LIKE ODOR

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HIGH TEMPERATURES.

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON

DIOXIDE, HYDROGEN CHLORIDE, PHOSGENE (TRACES).

====== Disposal

Considerations =========

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

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