

PACIFIC WEST CHEMICAL CORP -- EPOXY PRIMER AEROSOL -- 8010-01-415-2520

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Product Identification
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Product ID:EPOXY PRIMER AEROSOL

MSDS Date:02/13/1998

FSC:8010

NIIN:01-415-2520

Status Code:A

MSDS Number: CLLHW

=== 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

Emer

gency Phone Num:999-999-9999

Preparer's Name:ERNEST CARTER

Chemtec Ind/Phone:(800)424-9300

CAGE:58977

=== Contractor Identification ===

Company Name:PACIFIC WEST CHEMICAL CORP

Address:337 SUMMIT DR

Box:183

City:CORTE MADERA

State:CA

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Country:US

Phone:415-924-4560

CAGE:58977

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Composition/Information on Ingredients
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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

D

OT Rpt Qty:1000 LBS

Ingred Name:ACETONE

CAS:67-64-1

RTECS #:AL3150000

= Wt:30.

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:DIMETHYL ETHER

CAS:115-10-6

RTECS #:PM4780000

= Wt:35.

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===== Hazards Identification =====

LD50 LC50 Mixture:NONE.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:INHALATION: ANESTHETIC. IRRITATION OF

THE RESPIRATORY TRACT, OR NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY HEADACHE, DIZZINESS, NAUSEA, OR POSSIBLE UNCONSCIOUSNESS. SKIN OR EYE CONTACT: PRIMARY IRRITATION. PROLONGED OR REPEATED CONTACT TO SKIN CAUSE DERMATITIS-EXERCISE DUE CARE.

Explanation of Carcinogenicity:PRODUCT DOES NOT CONTAIN ANY RECOGNIZED CARCINOGENS.

Effects of Overexposure:INHALATION: MAY CAUSE DIZZINESS OR NAUSEA.

SKIN: MAY CAUSE IRRITATION OR BURNING SENSATION. EYES: PRIMARY IRRITATION. SK

IN ABSORPTION: MAY CAUSE IRRITATION OR BURNING SENSATION.

Medical Cond Aggravated by Exposure:NONE.

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===== First Aid Measures =====

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

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===== Fire Fighting Measures =====

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Flash Point Method:TCC

Flash Point:=-30.C, -22.F

-30DEG. C

Autoignition Temp:Autoignition Temp Text:NONE

Lower Limits:1.0%

Upper Limits:18.0%

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, CHEMICAL, WATER FOG.

Fire Fighting Procedures:WATER SPRAY MY BE INEFFECTIVE, BUT WATER SPRAY MAY BE USED TO COOL CONTAINERS EXPOSED TO HEAT.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO BUILD UP OF PRESSURE FROM EXTREME HEAT OR FIRE.

===== Accidental Release Measures =====

Spill Release Procedures:VENTILATE AREA AND SOAK UP WITH INERT ABSORBENT USING NON-SPARKING TYPE TOOLS.

Neutralizing Agent:NONE.

===== Handling and Storage =====

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 IN EYES. DO NOT BREATHE VAPORS. AVOID SKIN CONTACT.

===== 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 CLOSED TO THE TLV INDOORS:A NIOSH APPROVED RESPIRATOR.

Ventilation:ALL APPLICATION AREAS SHOULD BE ADEQUATELY VENTILATED.

Protective Gloves:IMPERVIOUS GLOVES ARE RECOMMENDED.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS IS RECOMMENDED.

Other Protective Equipment:EYE WASH FOUNTAIN AND SAFETY SHOWER. IMPERVIOUS APR

ON IS RECOMMENDED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:AVOID PROLONGED OR REPEATED CONTACT. DO NOT BREATHE VAPORS. WASH CONTAMINATED CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health
NONE.

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

Boiling Pt:=-23.3C, -10.F

B.P. Text:-10 DEG F

Melt/Freeze Pt:M.P/F.P Text:NONE

Decomp Temp:Decomp Text:NONE

Vapor Pres:60LBS. PSI AT 70 DEGREES.

Vapor Density:>AIR

Spec Gravity:(H2O=1): 0.8

VOC Pounds/Gallon:399

VOC Gr

ams/Liter:3.33

Evaporation Rate & Reference:FASTER THAN N-BUTYL

Solubility in Water:NEGLIGIBLE

Appearance and Odor:YELLOW LIQUID/SOLVENT BASE ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH TEMPERATURES.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, AND VARIOUS HYDROCARBONS.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information:TOXICITY IS EXPECTED TO BE LOW BASED ON NEGLIGIBLE WATER SOLUBILITY.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

===== Regulatory Information =====

SARA Title III Information:CARBON BLACK, CAS#133-86-4, HIGHEST % BY WEIGHT 2.50.

State Regulatory Informa

tion:

===== Other Information =====

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