

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: CLLCT

=== 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:(415)924-4425

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

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Phone:415-924-4560

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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

DOT 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 PROPELLANT  
CAS:115-10-6  
Code:F  
RTECS #:PM4780000  
= Wt:35.

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

Health Hazards Acute and Chronic:INHALATION: ANESTHETIC. IRRITATION OF THE RESPIRATORY TRACT,OR NERVOUS SYSTEM DEPRESSION CHARACTERIZED BY HEADACHE, DIZZINE  
SS, NAUSEA, OR POSSIBLE UNCONSCIOUSNESS. SKIN OR EYE CONTACT: PRIMARY IRRITAT ION. PROLONGED OR REPEATED CONTACT TO SKIN MAY CAUSE DERMATITIS-EXERCISE DUE CARE.  
Effects of Overexposure:INHALATION HEALTH RISKS AND SYMPTONS OF EXPOSURE: MAY CAUSE DIZZINESS OR NAUSEA. SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTONS OF EXPOSURE: SKIN: MAY CAUSE IRRITATION OR BURNING SENSATION. EYES: PRIM ARY IRRITATION. SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTONS OF EXPOSURE: MAY CAUSE IRRITATION  
OR BURNING SENSATION. INGESTION HEALTH RISKS AND SYMPTONS OF EXPOSURE: N/A.

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

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 PERSISTS. SPLASH: [EYES] FLU SH IMMEDIATELY WITH WATER FOR 15 MINUTES AND TAKE TO A PHYSICIAN.

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===== Fire Fighting Measure

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Flash Point Method:TCC

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

Lower Limits:1.0%

Upper Limits:18.0%

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.

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

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

===== 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. 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

Ventilation:ALL APPLICATION AREAS 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 ARE RECOMMENDED TO PREVENT SKIN CONTACT.

Other Protective Equipment:WYW WASH FOUNTAIN AND SAFETY SHOWER. IMPERVIOUS APRON IS RECOMMENDED TO PREVENT SKIN CONTACT.

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Hygienic Practices: AVOID PROLONGED OR REPEATED CONTACT. DO NOT HANDLE VAPORS. WASH CONTAMINATED CLOTHING PROPER TO RE-USE.  
Supplemental Safety and Health

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

Boiling Pt: -23.3C, -10.F  
Vapor Pres: 60 LBS. PSI AT 70 DEGREES  
Vapor Density: >AIR  
Spec Gravity: (H<sub>2</sub>O=1): 0.8  
VOC Pounds/Gallon: 399  
VOC Grams/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  
STRING OXIDIZING AGENTS.  
Stability Condition to Avoid: HIGH TEMPERATURES.  
Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE & 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 Information:

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

Disclaimer (provided with this information by the compiling agency)

encies):

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