



ProACTIVE PRIMER

MANUFACTURER

Western States Wholesale
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Emergency Phone: (800) 325-6851

SECTION I – Identity

ProActive Primer

SECTION II – Hazardous Ingredients/ Identity Information

Component: Vinyl Acetate Polymer (CAS-9003-20-7)
OSHA PEL: Not Established
ACGIH TLV: 10ppm-TWA, 8hrs.-as vinyl acetate (CAS-108-05-4)

SECTION III

Physical/Chemical Characteristics

Boiling Point: 100° C
Specific Gravity: 1.1
Vapor Pressure: ND
Melting Point: NA
Vapor Density: ND
Evaporation Rate: 1 (water=1)
Solubility in Water: Miscible
Appearance and Odor: White viscous liquid with sweet odor

SECTION IV

Fire and Explosion Hazard Data

Flash Point: NA
Flammable Limits: NA
Extinguishing Media: Water and Carbon Dioxide
Special Fire Fighting Procedures: See Below
Unusual Fire and Explosion Hazards: Dried polymer film will burn and will produce water, carbon monoxide, carbon dioxide and smoke. Pryolsis products may include acetic acid, acrolein and aletaldehyde, use smoke and organic vapor masks when fighting fire.

SECTION V - Reactivity Data

Stability: Stable
Conditions to avoid: temperatures over 177° C (350° F)
Incompatibility: Materials that react violently with water.
Hazardous Decomposition or byproducts: Monomer vapors may occur when product is over heated.
Hazardous Polymerization: Will Not Occur

SECTION VI - Health Hazard Data

Primary Routes of Entry:

Inhalation-YES
Skin-YES
Ingestion-NO

Health Hazards:

Inhalation: Vapor or mist can cause headache, nausea and irritation of the nose, throat and lungs.
Skin Contact: Irritation to skin upon repeated or prolonged contact.
Eye Contact: Slightly irritating to eyes.

Carcinogenicity:

NTP-No
IARC Monographs-No
OSHA Regulated-No

Signs and symptoms of exposure: Reddening of eyes, and skin up contact. Coughing upon inhalation of vapors.

Medical Conditions Aggravated by Exposure: Hypersensitive individuals may develop allergenic dermatitis.

Emergency and First Aid procedures: Inhalation: Move subject to fresh air. Eye and Skin contact: Flush eyes with large amount of water for 15 min. Wash affected area with soap and water, if irritation persists see physician. If accidentally ingested-contact physician.

SECTION VII

Precautions for Safe Handling and Use

Spilled: Floor will be slippery; use care to avoid falling. Contain spills with sand or earth. Transfer to containers for recovery or disposal.

Waste Disposal Method: Coagulate the emulsion by stepwise addition of ferric chloride and lime. Remove the supernatant liquid and flush to chemical sewer. Land-fill or incinerator the solids.

Precautions to be taken in handling and storing: Keep from freezing, keep temperature below 100° C.

Other Precautions: Keep spills and cleaning runoff's out of municipal sewers and open bodies of water.

SECTION VIII - Control Measures

Respiratory Protection: Not required if good ventilation maintained, OSHA approved mask for chemical vapors.

Ventilation:

Local exhaust - YES; if heated above 170° C, use ventilation with minimum capture velocity of 100ft/min.

Mechanical - N/A

Special- N/A

Other - N/A

Protective Gloves: Impervious.

Eye Protection: ANSI-87.1 or equivalent chemical splash goggles.

Other Protective Clothing: NA

Work/Hygienic Practices: Normal care & cleanliness will prevent adverse health effects.

NA= NOT APPLICABLE

C= CENTIGRADE

F= FAHRENHEIT

DATE REVISED: 3/02/05

Disclaimer

The information presented is believed to be accurate but is not warranted to be. Whether originating with the company or not. Recipients are advised to confirm in advance of need, that the information is current, applicable and suitable to their circumstance.