



CPC

Material Safety Data Sheet

Conservator's Products Company

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Section 1 – Identification

Product Name : Beva D-8 Dispersion

Chemical Name : Vinyl Acetate Ethylene Latex

Formula : Proprietary

DOT Shipping Name : Not Regulated by DOT

DOT Hazard Class : None

Section 2 – Important Components

Formaldehyde 0.1 %

Permissible Exposure Concentration: 3ppm (OSHA) – 1ppm (ACGIH)

Section 3 – Physical Properties

Boiling Point : 212 °F

Specific Gravity : 1.06 - 1.09

Vapor Pressure : As Water

Percent Volatile : by volume : 45 by weight

Solubility in Water : Dispersable

Ph : 4.0 – 5.0

Appearance and Odor : White Liquid with slight Acetic Odor

Section 4 – Fire and Explosion Hazard Data

Flammability Classification : 3B

Flash Point : 199 °F

Extinguishing Media : Water, Carbon Dioxide or Dry Chemical

Unusual Fire and Explosion Hazards : None Known

Special Fire Fighting Procedures : Fire fighter should wear self contained breathing apparatus to avoid inhalation of smoke or vapors.

Section 5 – Health Hazard Data



Effects of overexposure : Contact with skin may cause irritation or rash

Eyes – may cause slight irritation or redness

Emergency or First Aid Procedures : If ingested, induce vomiting and call a physician at once.

Eyes – flush with water for fifteen minutes and call a physician.

Skin – wash affected area with soap and water.

Section 6 – Reactivity Data

Stability : Stable

Conditions to Avoid : None Known.

Incompatibility : None Known

Hazardous Decomposition Products : Under severe thermal degradation – low molecular weight hydrocarbons may be formed.

Section 7 – Spills or Leaks Procedures

Steps to be taken in case of Spills : Clean up with water before allowing to dry. Borax can be sprinkled on the spill, which may coagulate the latex and facilitate clean up.

Waste Disposal Method : May be incinerated or disposed of in a sanitary landfill in accordance with standard procedures used with latex products. Disposal must be in accordance with local, state and federal regulations.

Section 8 – Special Protection Information

Respiratory Protection : Should be worn to avoid breathing spray mists or vapors

Ventilation : Local exhaust and general ventilation recommended

Protective Gloves : Chemical resistant plastic or rubber

Eye Protection : Chemical Goggles

Other Protective Equipment : As required to prevent skin contact

Section 9 - Special Precautions

Precautions to be taken in Handling and Storing : Avoid prolonged or repeated inhalation of spray or vapors. Use adequate ventilation. Keep from freezing, so product does not coagulate.