

HOLDEN'S LATEX CORPORATION

121 VARICK STREET, NEW YORK, NY 10013

1-212-741-1770

Section 1

Product Name
Chemical Name & Synonyms
Chemical Family
Formula

Identification

FLEXOGLUE
Polymer Emulsion
PVA Type Polymer
Ax-By

Section 2

Material

Hazardous Ingredients % TLV

None

Section 3

Boiling Point
Vapor Pressure (mm Hg)
Vapor Density (Air = 1.00)
Specific Gravity (H₂O = 1.00)
Volatile
Solubility in Water
Appearance and Odor
Melting Point
Evaporation Rate

Physical Data

210°F
N/A
1.1
1.1
N/A
Infinite
Clear to white pleasant odor
N/A
Slower than Ether

Section 4

Flash Point and Method
Flammable Limits
Extinguishing Media
Special Fire Fighting Procedures

Unusual Fire & Explosion Hazards

Fire & Explosion Hazard Data

None
None
Water or CO₂
Masks to remove organic vapor and smoke from
reparable air
None

Section 5

Stability
Materials to avoid
Hazardous decomposition products
Hazardous polymerization

Reactivity Data

Stable
None
None
Will not occur

Section 6

Effects of Overexposure

Health Hazards
Emergency & First Aid Procedures

Health Hazard Data

Inhalation: Anesthetic, irritation of the respiratory tract
or acute nervous system depression characterized by
headaches, dizziness, staggering gait, confusion,
unconsciousness or coma.
None
Fumes: remove from exposure. Restore breathing. Keep
warm and quit. Notify physician.

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For skin contact	Emergency and first aid procedures Wash eyes, and skin with large amounts of water. If irritation persists, get medical attention.
Inhalation	Removed to fresh air. If symptoms persist, get medical attention.
If swallowed	Small ingested amounts unlikely to produce adverse health effects. Large amounts, at least several ounces, by induced vomiting and aspiration. No adverse health effects anticipated. Call physician immediately.

Section 7

Steps to be taken in case of spill

Precautions for safe handling & use

Dam up to limit spreading, absorb on inert material, place into containers. If spills occur in enclosed area, ventilate. Polymer may be separated from water by adding alum.

Waste disposal method

Dispose of in accordance with all existing local, state, and federal ordinances

Section 8

Respiratory

Control Measures

Use bureau of mines respirators

Ventilation

Local

Protective gloves

Recommended

Eye protection

Safety glasses, goggles, or face shield

Other protective clothing

As required

Section 9

Handling & Storing

Special Precautions

Store in cool, well ventilated area. Avoid freezing. To protect product quality avoid coagulation, avoid storage temperature below 40°F or above 100°F.