

SAFETY DATA SHEET FOR PVA ADHESIVE (AQUEOUS EMULSION ADHESIVES)

Composition

These adhesives are suspensions of fine polymer particles in water. In addition, the polymer particles may contain plasticisers, and solvents at low levels.

Storage

Do not freeze. The adhesive is mixable with water in all proportions. The material is not flammable (no flash point).

Fire Fighting

These adhesives do not support combustion in the “as supplied” state.

Oral Toxicity

These adhesives have low order of oral toxicity. Vomiting should be induced if swallowed, under medical supervision. Seek medical advice in all cases – advise that the adhesive is *water-based polyvinyl acetate emulsion*.

Skin Effects

There is generally no corrosive or skin sensitisation effect, but the wearing of gloves and other protective clothing is advised since some individuals may be dermatologically sensitive.

Splashes in Eye

Wear goggles to avoid the problem. Splashes may cause mild irritation - irrigate with cold water or buffered saline solution.

General

As with all liquid chemicals, good standards of hygiene and housekeeping should be practiced. Avoid consumption of food in the work area.

Waste Disposal

Soak up with sawdust or sand or inert solid material, and dispose of in a skip.

Do not dispose of into foul or surface water drains.

In the event of large-scale spillage, call the Fire Brigade, and advise that the adhesive is *water-based polyvinyl acetate emulsion*