



Material Data Safety Sheet

Product Details: - Name: Lastiflex

Chemical Family: - Aqueous styrene Acrylic Blend. Contains Varying Quantities Of: - Titanium Dioxide, Mica (Finely Ground) Calcium Carbonate.

Physical Properties: - Viscous Liquid. All Other Properties as Per Data with this Information.

Boiling Point: - 100 Deg C

Water Solubility: - Dispersible

First Aid Measures: - Wash affected areas with soap and water and rinse thoroughly with Clean water.

Flammability: - Being water based the product is not flammable, however dried emulsion will burn producing carbon dioxide, carbon monoxide accompanied by dense black smoke.

Extinguishing Media: - Water, Carbon Dioxide or Dry Chemicals. Fire Fighters should wear self contained breathing apparatus.

Health Hazard: - The product is not regarded as hazardous for normal spillages on skin and can be washed off with water.

Protection: - Normal protective clothing, overalls and glove are adequate.

Respiratory Protection: Not normally necessary.

THE PRODUCT IS CONSIDERED STABLE UNDER NORMAL CONDITIONS.



Lastiflex High Performance Styrene/Acrylic Waterproofing System.

Form: - A thick emulsion coated through a non-woven membrane which is allowed to dry to form a waterproof membrane.

Colour: - Pale grey;

Solid content: - In excess of 60%.

Cure Rate:- Will depend on ambient temperature and humidity, however on a warm dry day in less than 1 hour and can be top coated within this time. Care should be taken not to work in cold wet conditions. Work above 5 deg. and below 40 deg.

Temperature Service Range: - Minus fifteen to 70 deg.

Resistance to Chemicals: - Resistant to mild acids, alkali and detergents.

Maintenance: - Well applied product has proved to require little or no servicing during the ten year exposure to the elements.

Recommended uses: - The product is specifically intended for use in the construction industry i.e. flat concrete roofs, flashing, parapet walls, box gutters, reservoirs and fish ponds, vertical lining of soil retaining walls and flower boxes, and other special purpose applications.