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## HEALTH & SAFETY DATA SHEET

### **1. IDENTIFICATION**

Instant Filler - Tube grade (White)  
Halls Beeline Limited  
Telephone No: 01524 63233  
Fax No: 01524 65792

### **2. COMPOSITION/INFORMATION ON INGREDIENTS**

Aqueous Styrene Acrylic copolymer emulsion, plasticiser, cellulosic thickeners, reinforcing fillers, pigments, surfactants and preservative.

### **3. HAZARDS**

There are no ingredients in concentrations likely to constitute a hazard to health when the product is handled correctly. However users should be aware that contact with the skin may cause drying and slight irritation, also eye contact will cause irritation.

### **4. FIRST-AID MEASURES**

Inhalation:

Remove to fresh air, keep patient warm and at rest. If shortness of breath occurs, seek medical advice.

Skin contact:

Wash with soap/cleanser and rinse with plenty of water.

Eye contact:

Irrigate immediately with water for a minimum of 10 minutes, whilst holding eyelids apart. Seek medical advice if irritation persists.

Ingestion:

Rinse mouth and throat with water immediately. DO NOT induce vomiting. Give plenty of water to drink. May cause nausea, seek medical advice if discomfort arises or persists.

### **5. FIRE FIGHTING MEASURES**

Extinguishing media

This is a water based product and does not support combustion in the uncured state. The product does contain combustible organic components which eventually will yield smoke containing hazardous products of combustion on ignition.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Wear suitable protective equipment (see 8)

Clean up methods:

Contain and collect spillage with non combustible materials (e.g. sand, earth, vermiculite) and place in a clearly labelled container for disposal (see 13)

Clean area with detergent, avoid the use of solvents.

## 7. HANDLING AND STORAGE

7.1

Handling:

Maintain good standards of personal hygiene. Food should not be prepared, stored or consumed in areas of product use.

7.2

Storage:

Store product in the original container and observe any label precautions. Containers which have been opened should be sealed replacing the cap. Store in a cool, dry, well ventilated place. Avoid temperatures below 5°C.

Keep out of reach of children and animals.

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1

Exposure control.

Efficient ventilation is adequate in normal use conditions.

8.2

Personal protective equipment.

Wear suitable overalls and gloves.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Viscous paste, hardening by evaporation of water to a semi-rigid solid.
Specific Gravity	:	1.88 - 1.96
PH	:	8.50 - 9.50
Solubility in water	:	Miscible when uncured.
Colour	:	White
Flash Point	:	N/A (water based)

## 10. STABILITY AND REACTIVITY

Stable under recommended handling and storage conditions (see7)

## 11. TOXICOLOGICAL DATA

No data is available on the product itself. However from long-term experience with this product type, no serious acute chronic effects have been evident from handling under industrial conditions.

## 12. ECOLOGICAL DATA

No specific data available. Do not allow to enter drains, sewers or water courses. Do not deposit where it can affect ground or surface water.

The product is miscible in water and is thus likely to be transported considerable distances if allowed ingress to water.

The polymer is poorly biodegradable, but is not susceptible to bio-accumulation. The biological oxygen demand of other components may be harmful to aquatic organisms.

**13. DISPOSAL CONSIDERATIONS**

Do not dispose into drains or water courses. Dispose of according to Local Authority Regulations.

**14. TRANSPORT INFORMATION**

Not applicable. Not classified as hazardous for road, rail, sea or air transport.

**15. REGULATORY INFORMATION**

This type of product is not determined as being dangerous for supply.

**16. OTHER INFORMATION**

This information supplied is, to the best of knowledge, true and accurate, but any recommendations or suggestions made are without guarantee since the conditions of use are beyond our control.