

Material Safety Data Sheet

FIBELASTIC PLT (Formerly known as FIBSEAL PLT)

SECTION 1 – PRODUCT IDENTIFICATION

Trade Name : FIBELASTIC PLT

Company : Fibrex Construction Chemicals Pvt. Ltd.
 Building No.2, Site No. 1, Lajwanti Complex, 3rd Floor,
 Near Metro Pillar No. 563, 14/3 Mathura Road, Faridabad -121003

Telephone : +91-0129-4081412

International Users Call + 91-0129-4081412

SECTION 2 – HAZARDS IDENTIFICATION

See Section 11 and 12

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization

Acetate polymer powder with pigment and mineral filling materials.

SECTION 4 – FIRST AID MEASURES

General instructions

In any case show the physician this material safety data sheet after inhalation . In the event of symptoms take medical treatment.

After skin contact:- In case of contact with skin wash off immediately with soap and water Consult a doctor if skin irritation persists.

After eye contact:- In case of contact with the eyes, rinse immediately for at least 15minutes with plenty of water. Summon a doctor immediately.

After ingestion :- Do not induce vomiting Summon a doctor immediately.

SECTION 5 – FIRE FIGHTING MEASURES SUITABLE EXTINGUISHING MEDIA

Suitable extinguishing media. Compatible with all usual extinguishing media. Exposure hazard arising from the product, its combustion products or resulting gases. In the event of fire the following can be released

Carbon monoxide (CO)

Carbon dioxide (CO₂)

Nitrogen oxides (NO₂)

Additional information:-

Fire residues and contaminated firefighting medium must be disposed of in accordance with the local regulations.

Collect contaminated firefighting water separately, must not be discharged into the drains.

SECTION 6 – ACIDENTAL RELEASE MEASURES.

Personal precautions:-

- Ensure adequate ventilation.
- Use personal protective clothing.
- Use breathing apparatus if exposed to dust.

Environmental precautions

Do not allow to enter drains or waterways

In case of entry into waterways, soil or drains, inform the responsible authorities.

Procedures for cleaning up

Dry spillage should be collected by vacuum or brush and shovel as appropriate and bagged for disposal, taking care not to raise excessive dust. Wet spillage after water mix may be slippery and should be contained, absorbed with sand / plaster etc. Then scraped and cleaned up.

SECTION 7 – HANDLING & STORAGE

Handling Instructions for safe handling See section 8 / Personal protective equipment

Instructions for fire and explosion protection See section 5 Storage.

Requirements for storage rooms and containers

- Keep bags in dry, cool and well ventilated place combined storage instructions.
- Keep away from food, beverages and animal feed stocks.

Additional information regarding storage

- Protect from heat and direct sunlight
- Protect from atmospheric moisture and water.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

General protective and hygiene measures

- Take care for sufficient ventilation or exhaust on the workshop place. Avoid contact with eyes and skin.
- Use barrier skin cream.
- Remove soiled or soaked clothing immediately.
- Do not eat, drink or smoke during work time.
- Wash hands before breaks and after work.

Respiratory protection

- Use mask

Hand protection

- Butyl rubber/nitrile rubber gloves

Eye protection

- Tightly fitting safety glasses

Body protection

- Working clothes.

SECTION 9- PHYSICAL PROPERTIES**Appearance : –**

Physical state	: Powder
Color	: Off white or red
Odour	: Odourless
Flammability	: Pass(EN ISO 11925-2)
VOC Content	: <0.5 g/l

SECTION 10- STABILITY & REACTIVITY**Materials to avoid/dangerous reactions:-**

No hazardous reactions when stored and handled according to prescribed instructions.

Thermal decomposition and hazardous decomposition products:-

No decomposition if used as prescribed

SECTION 11 – TOXICOLOGICAL INFORMATION**Sensitization**

Sensitization/allergic reaction possible. Allergic reaction may be observed in sensitive persons, even on very low concentrations.

Experience on human:-

- When skin contact: Irritation
- When eyes contact: Irritation
- When inhalation: Irritation
- When swallowed: Small amount may cause considerable health disorders.

SECTION 12 - ECOLOGICAL INFORMATION

Additional information

Do not allow to enter waste water drain, waterways or soil.

SECTION 13 – DISPOSAL CONSIDERATION

Product Recommendations : Must be disposed of in a special waste disposal unit in accordance with the corresponding regulations

Packaging Recommendations : Completely emptied packaging can be given for recycling. Packaging that cannot be cleaned should be disposed of as product waste.

SECTION 14 – TRANSPORT INFORMATION

TDG / DOT Shipping Description:
No dangerous goods.

SECTION 15 – OTHER INFORMATION

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

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