Technical Datasheet **SOAKUM OAKUM**



Soakum Oakum Kit

Gushing leak repair kit

Description

The Soakum Oakum Kit is composed of Soakum Oakum[™] (a dry oakum) soaked into a hydrophilic polymer solution. When wet and either packed or worked into a crack or joint, the resin will foam to form a flexible and tight joint to stop groundwater water infiltration. It reacts with water and becomes a watertight rubberlike non-toxic composite. The oakum cord gives strength and density to the composite and makes the application of the resin easier, especially when gushers are present.



Primary Applications

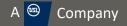
- Manholes
- Culverts
- Stormwater structures

Includes

- One 10 foot strip of Soakum Oakum[™]
- 48 ounces of resin
- 2 Insertion sticks
- 8 Pair of vinyl gloves

Typical Properties	Results	Test Method
Viscosity	350 - 550 cps (neat resin)	-
Physical properties (cured)		
Tensile elongation	100—150%	ASTM D-1564
Shrinkage	1 Week @ 100% R.H. 70°F (21°C)	
Toxicity	Non-toxic in cured form	





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Accessory Products

Soakum $Oakum^{TM}$ is compatible with all Prime Flex hydrophilic resins.

Storage

Store in dry environment.

Health & Safety

Safety (for Prime Flex grout): Use OSHA-approved personal protective equipment (PPE), including safety glasses, gloves and confined space equipment/procedures if applicable. Avoid skin contact; do not ingest. See SDS for complete safety precautions. For professional use only.

First Aid

Eye Contact: Immediately flush with large amounts of water. Seek medical attention.

Inhalation: Move to fresh air if symptoms occur. If breathing is difficult, seek medical attention.

Ingestion: Seek medical attention immediately.

Skin Contact: Wipe off contaminated area and wash with soap and water.

Shipping: Shipping Class: Motor Freight Class 60 Hazard

Classification: Not regulated

Warranty & Disclaimer

Prime Resins Inc. warrants their products to be free from manufacturing defects and that products meet the published characteristics when tested in accordance with ASTM and Prime Resins standards. No other warranties by the Manufacturer are expressed or implied, including no warranty of merchantability or fitness for a particular purpose. The Manufacturer will not be liable for damages of any sort resulting from any claimed breach of warranty since it has no control over how the products are used and applied. The Manufacturer's liability under this warranty is limited to replacement of material or refund of sales price of the material. There are no warranties on any product that has exceeded the "shelf life" or "expiration date" printed on the package label.

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