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Material Safety Data Sheet

Rigidising Solution

General description	Rigidising Solution RS01
Typical Characteristics	Colour Blue
	Temperature Up to 1350°C
	Application spray or brush
	Pack Size 2 Litres
Recommend use Purpose	Sealing or rigidising ceramic fibre hot face products in furnaces
	Spraying onto ceramic fibre products to rigidise the surface to prevent particles becoming airborne.

HEALTH AND SAFETY PRECAUTIONS

Blue, odorless, viscous liquid. Causes mild eye irritation, slight skin irritation, and digestive tract irritation. Spray mist causes irritation to respiratory tract. High pH is harmful to aquatic life. Noncombustible. Spills are slippery. Reacts with acids, ammonium salts, reactive metals and some organics. Causes mild irritation to the eyes. Causes slight irritation to the skin. Spray mist irritating to respiratory tract. May cause irritation to mouth, esophagus, and stomach. No known chronic hazards. Not listed by NTP, IARC or OSHA as a carcinogen. Dries to form glass film which can easily cut skin. Spilled material is very slippery. Can etch glass if not promptly removed.

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