(Technical data sheet)

Resin HSC 7111

(Modified Epoxy Resin)

Product Description HSC 7111 is thixotropic high viscosity resin.

Features • No VOC are liberated during the course of reaction

Applications • Rail glue Joint

Product Specifications

Properties	Units	Reference Standard	Value
Appearance Viscosity @ 25°C Specific gravity @ 25°C HTP: HSCL Testing Procedure	Visual	HTP-1	Natural to Slight Grey Paste
	mPas	ASTM D2196	Thixotropic
	-	HTP-6	1.4-1.6

Processing and Storage

Packing

HSC 7111 is available in 75 gm system packing. Other packing available on demand.

superior mechanical, thermal and electrical strength.

Safety Handling

& Following instructions needs to be followed strictly.

- a. Keep working conditions clean. Allow fresh air in, if possible, provide ventilator.
- b. Avoid contact with human body directly, wear gloves and other personal protective equipment.
- c. Wash hands carefully with soap. If possible, wash with acetone and alcohol first, then soap and water.
- d. In case of eye contact, wash with running water for 15 minutes and then seek medical treatment.

Refer MSDS for better instruction on Safety & Handling.

Storage Conditions

Components should be stored away from light & heat. Partly emptied containers should be tightly closed immediately after use to avoid exposure to light. For information on waste disposal and hazardous products of decomposition in the event of a fire, refer to the Material Safety Data Sheets (MSDS) for these particular products. The shelf life is 12 months for HSC 7111.



Disclaimer

All recommendations for use of our products, whether given by us in writing, verbally or to be implied from results of tests carried out by us are based on the current state of our knowledge. Notwithstanding any such recommendations the Buyer shall remain responsible for satisfying himself that the products as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility. Therefore, the Buyer shall ensure that the intended use of the products will not infringe any third party's intellectual property rights. We warrant that our products are free from defects in accordance with and subject to our general conditions of supply.

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