

Hardener HSC 8239

(Low Viscosity Reactive Polyamide)

Product Description HSC 8239 is low viscosity modified polyamide hardener designed for solvent free primer system to give superior bonding & high compressive strength for concrete surfaces even for high humid or wet application areas.

Features HSC 8239 has Low viscosity and Excellent adhesion to green concrete.

Applications It is used for primer application for concrete substrates, Epoxy aggregate, Epoxy mortar, Tank lining for metal and concrete substrates.

Product Specifications

Properties	Units	Reference Standard	Value
Appearance	Visual	HTP-1	Clear Brown liquid
Color	Gardener	ASTM D 1544	Max 10
H+ active equivalent	g/eq	NA	95
Amine Value	mg KOH/g	ASTM D 2074	300-400
Viscosity @ 25 °C	cPs	ASTM D 2196	500-1500

HTP: HSCL Testing Procedure
NA: Not Applicable

Processing and Storage

Packing HSC 8239 available in bulk packing of drums and container in packing size of 190 kg and 30 kg.

Safety & Handling Following instructions needs to be followed strictly.
Keep working conditions clean. Allow fresh air in, if possible, provide ventilator.
Avoid contact with human body directly, wear gloves and other personal protective equipment especially dust masks or respirators.
Wash hands carefully with soap. If possible, wash with acetone and alcohol first, then soap and water.
In case of eye contact, wash with running water for 15 minutes and then seek medical treatment.

Refer MSDS for detail.

**Storage
Conditions**

HSC 8239 should be stored at room temperature free of moisture, in the original containers kept tightly closed at temperatures between 5-35°C. Container once opened should be tightly closed to avoid contamination by foreign materials. The Shelf life of HSC 8239 is 12 months.

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.

Marketing & Sales Office**Hindusthan Speciality Chemicals
Limited**

65, Free Press House,
Free Press Journal Road,
Nariman Point, Mumbai – 400021
Tel: +91 22 61510960
Email- sales.hscl@hindusthan.co.in

Works**Hindusthan Speciality Chemicals
Limited**

Plot No.:830, GIDC,
Jhagadia Industrial Estate,
Jhagadia, Bharuch District,
Gujarat – 393110, India
Website: www.hindusthanspeciality.com
