

Description Lapox ARB-26 is a reactive diluent modified epoxy resin based on bisphenol-A. Due to low viscosity of this resin, it can capable of high filler loading to reduce cost of formulation. It is designed to meet good flow, leveling, excellent wetting of pigments and fillers and air release properties. When cured with cycloaliphatic amine adducts it provides excellent gloss, free from fish eyes, pin holes and craters.

Advantages Defect free flooring
Excellent wetting characteristics
High filler loading

Applications Crack filling and repair
Primer, screed and grouts
Solvent free coating and floor topping

Processing Spray, roller or brush

Typical specifications

Properties	Unit	Test method	Values
Appearance	-	Visual	Milky white liquid
Epoxy value	eq/kg	ASTM D1652	4.87 - 5.2
Viscosity at 25°C	m Pas	ASTM D2196	450 - 750
EEW	g/eq	ASTM D1652	192.3 - 205.3

Packaging Lapox ARB-26 is available in 200 kg HDPE drums. Other packing may be considered on request.

Storage and handling Lapox ARB-26 should be stored in a cool and dry place, preferably in a sealed container and should not be exposed to direct sunlight. This product has a shelf life of two year, if stored in its original container between 18°C and 25°C away from humidity and excessive heat. Please refer to the Safety Data Sheet (SDS) for detailed instructions on storage and handling.

Safety Wear personal protective equipment (PPE). Avoid contact with the eyes and skin. In case of direct contact and irritation, the resin should be washed off immediately with soap and warm water. Avoid breathing vapors, mist or gas. Please refer to the SDS for detailed safety instructions.

Spills and disposal In case of spills, sweep up and shovel the spilled material. Keep spilled material in suitable, closed containers for disposal. Soak up with an absorbent such as clay, sand or other suitable material. Flush area with water to remove trace residue. Do not allow the product to reach the sewage system. Waste must be disposed of in accordance with federal, state or local regulations, as applicable.

Contact E-mail: polymers@atul.co.in
Website: www.atul.co.in

LAPOX[®] ARB-26

Technical Data Sheet | Polymers Business



Note

Lapox[®] is a registered trademark of Atul Ltd.

Manufacturing site

Atul 396 020, Gujarat, India

Telephone: (+91 2632) 230000 | 233261

E-mail: contact@atul.co.in

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