

## D.E.H.™ 24

Please use this Technical Data Sheet (TDS) in conjunction with this product's country-specific Safety Data Sheet (SDS) and the Safe Use conditions as described therein. Current Safety Data Sheets can be requested from Olin at info@olinbc.com

Description D.E.H. 24 Epoxy Curing Agent is an economical liquid aliphatic polyamine hardener, triethylenetetraamine (TETA), that offers a short pot-life and cures in minutes with standard unmodified liquid epoxy resins. Similar to D.E.H. 20 Epoxy Curing Agent, it provides lower vapor hazard to workers due to its higher boiling point.

> D.E.H. 24 Epoxy Curing Agent is used for maintenance paints, the manufacture of epoxy-amine adducts, in adhesives, and civil engineering applications. It is also used as an accelerator for polyamide curing agents. In electrical applications, D.E.H. 24 Epoxy Curing

Agent is used for casting, potting and encapsulation.

NOTE: This amine curing agent is hygroscopic and may pick up moisture and carbon dioxide from the atmosphere.

## **Applications** Adhesives

- · Building & Civil Engineering
- · Building & Civil Engineering: Chemical Anchoring
- · Castings / Potting / Encapsulation / Tooling
- · Composites
- · Industrial Coatings: Marine and Protective

| Properties                        | Nominal Value (E | Inglish) | Nominal Value | (SI)  |
|-----------------------------------|------------------|----------|---------------|-------|
| AHEW (Appr.)                      | 24 g/e           | 'eq      | 24            | g/eq  |
| Viscosity, absolute (77°F (25°C)) | 19.5 to 22.5 ml  | Pa·s     | 19.5 to 22.5  | mPa·s |
| Colour (Max. Pt-Co.)              | 50               |          | 50            |       |
| Density (77°F (25°C))             | 0.98 g/d         | ′cm³     | 0.98          | g/cm³ |

## Notes

These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

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