

# D.E.H.™ 290

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.™ 290 curing agent is a light colored modified aliphatic amine hardener that is used to cure epoxy resins. D.E.H. 290 amine curing agent provides a quick return to service, low modulus, and relatively good color stability. Flexible epoxy membranes can be formulated using D.E.H. 290 curing agent.

### **Applications**

- Adhesives
- · Building & Civil Engineering
- Building & Civil Engineering: Primers & Impregnation
- Building & Civil Engineering: Roller Coating Flooring
- · Building & Civil Engineering: Self-leveling Flooring
- · Castings / Potting / Encapsulation / Tooling

Properties	Nominal Value	(English)	Nominal Value	(SI)	Test Method
AHEW	226	g/eq	226	g/eq	Calculated
Viscosity, absolute (77°F (25°C))	2500 to 3500	mPa⋅s	2500 to 3500	mPa⋅s	ASTM D445
Density (77°F (25°C))	0.97	g/cm³	0.97	g/cm³	ASTM D7042
Amine Value	168 to 202	mg KOH/g	168 to 202	mg KOH/g	ISO 9702

#### **Notes**

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

<sup>&</sup>lt;sup>1</sup> Typical properties: these are not to be construed as specifications.

# Product Stewardship

Olin Corporation has a fundamental concern for all who make, distribute, and use its products, and for the environment in which we live. This concern is the basis of our Product Stewardship philosophy by which we assess the health and environmental information on our products and then take the appropriate steps to protect employee and public health and the environment.

Olin encourages its customers and potential users of Olin products to review their applications for such products from the standpoint of human health and environmental quality. To help ensure that Olin products are not used in ways for which they were not intended or tested, Olin personnel are available to assist customers in dealing with ecological and product safety considerations. Your Olin sales representative can arrange for the proper contacts.

# Regulatory Datasheets (RDS)

Olin Corporation provides information on the regulatory status of its products under prominent regulatory programs in the Regulatory Datasheet (RDS). Regulatory Datasheets can be requested from Olin at info@olinbc.com

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