

## D.E.R.™ 3401

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](mailto:info@olinbc.com)

**Description** D.E.R.™ 3401 is a low viscosity rapidly reacting Bisphenol A/F epoxy resin designed for fast-curing coatings, adhesives, and mortars.

**Benefits** D.E.R. 3401 is typically used to modify other epoxy resins to accelerate the return to service. D.E.R. 3401 has a notably shorter working time and cure time than standard epoxy resins including D.E.R. 354 and D.E.R. 331 liquid epoxy resins and their blends with a given amine-based curing agent. D.E.R. 3401 cures more rapidly than D.E.R. 331 blended with 10% trimethylolpropane triacrylate (TMPTA).

**Applications**

- Adhesives
- Building & Civil Engineering
- Building & Civil Engineering: Chemical Anchoring
- Building & Civil Engineering: Crack Injection
- Building & Civil Engineering: Mortars & Grouts
- Building & Civil Engineering: Primers & Impregnation
- Building & Civil Engineering: Roller Coating Flooring
- Building & Civil Engineering: Self-leveling Flooring
- Castings / Potting / Encapsulation / Tooling
- Composites
- Industrial Coatings: Marine and Protective

Properties	Nominal Value (English)	Nominal Value (SI)	Test Method
EEW	175 to 215 g/eq	175 to 215 g/eq	ASTM D1652
Viscosity, absolute (77°F (25°C))	1500 to 3500 mPa·s	1500 to 3500 mPa·s	ASTM D445
Density (77°F (25°C))	1.15 to 1.18 g/cm <sup>3</sup>	1.15 to 1.18 g/cm <sup>3</sup>	

### Notes

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

<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](mailto:info@olinbc.com)

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