

D.E.R.™ 3212

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.R.™ 3212 Liquid Epoxy Resin is a reactive product of Epichlorohydrin and bisphenol A modified with an aromatic mono-functional reactive diluent.

Applications

- Adhesives
- Building & Civil Engineering: Mortars & Grouts
- Building & Civil Engineering: Primers & Impregnation
- Building & Civil Engineering: Self-leveling Flooring
- Castings / Potting / Encapsulation / Tooling
- Composites

Properties	Nominal Value (English)	Nominal Value (SI)	Test Method
EEW	179 to 193 g/eq	179 to 193 g/eq	ASTM D1652
Viscosity, absolute (77°F (25°C))	750 to 1400 mPa·s	750 to 1400 mPa·s	ASTM D445
Colour (Max. Gardner)	3	3	ASTM D1544
Density (77°F (25°C))	1.14 g/cm ³	1.14 g/cm ³	Calculated

Notes

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

¹ 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

Disclaimer

Notice: No freedom from any patent or other intellectual property rights owned by Olin or others is to be inferred. Olin assumes no obligation or liability for the information in this document. The information provided herein is presented in good faith and is based on the best of Olin's knowledge, information, and belief. Since use conditions at non-Olin facilities are beyond Olin's control and government requirements may differ from one location to another and may change with time, it is solely the Buyer's responsibility to determine whether Olin's products are appropriate for the Buyer's use, and to assure the Buyer's workplace, use, and disposal practices are in compliance with applicable government requirements. Consequently, Olin assumes no obligation or liability for use of these materials and makes no warranty, express or implied. The user of the information provided is solely responsible for compliance with any applicable government requirements. NO WARRANTIES ARE GIVEN; ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.

Contact Information

USA:	1-844-238-3445	Canada:	1-877-304-4442
China:	86-4008859485	France:	33-176361145
Germany:	49-41417693000	Hong Kong:	852-58081886
Italy:	39-0694805761	Japan:	81-345406770
Latin America:	55-1151884105	Russia:	7-4996092327
Singapore:	65-31632006	South Korea:	82-260221296
United Kingdom:	44-8000869047		

www.OlinEpoxy.com

