

D.E.H.™ 591

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.TM 591 curing agent specifically designed for high chemical resistance applications.

BenefitsExcellent resistance to various concentrations of sulfuric acid (50 % to 98 %). Epoxy novolacs resins (D.E.R. 354,
D.E.N. 425 or D.E.N. 431) need to be used for 98 % sulfuric acid resistance application.
Good chemical resistance to concentrated hydrochloric acid

Applications • Building & Civil Engineering

• Industrial Coatings: Marine and Protective

Properties	Nominal Value (English)	Nominal Value (SI)
AHEW	65 g/eq	65 g/eq
Viscosity, absolute	60.0 to 90.0 mPa⋅s	60.0 to 90.0 mPa·s
Colour (Max. Gardner)	3	3
Density	1.08 g/cm ³	1.08 g/cm ³

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.

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