

D.E.H.™ 536

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. 536™ cycloaliphatic amine hardener is used as a curing agent for epoxy resins in applications requiring good

color and fast-set.

Benefits

D.E.H. 536 offers fast return to service, good strength, and good chemical resistance

Applications

Adhesives

· Building & Civil Engineering

Building & Civil Engineering: Chemical Anchoring
Building & Civil Engineering: Mortars & Grouts

Building & Civil Engineering: Primers & Impregnation
Building & Civil Engineering: Roller Coating Flooring
Building & Civil Engineering: Self-leveling Flooring

| Properties | Nominal Value (Er | nglish) | Nominal Value | (SI) | Test Method |
|-----------------------------------|-------------------|------------------|---------------|----------|-------------|
| AHEW | 116 g/e | eq | 116 | g/eq | Calculated |
| Viscosity, absolute (77°F (25°C)) | 750 to 1250 mF | ^o a·s | 750 to 1250 | mPa⋅s | ASTM D445 |
| Density (77°F (25°C)) | 1.01 g/c | cm³ | 1.01 | g/cm³ | ASTM D4052 |
| Amine Value | 4 to 5 mg | KOH/g | 4 to 5 | 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.

¹ Typical properties: these are not to be construed as specifications.

Product Stewardship

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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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