

## D.E.H.\* 517 Epoxy Curing Agent

**The Dow Chemical Company** 

## D.E.H. 517

D.E.H. 517 is used as a curing agent for epoxy resins. It has low viscosity and results in fast set time, high strength and modulus and provides good thermal resistance and resistance to acids and alkalis. D.E.H. 517 has wide variety of applications in adhesives, trowelable flooring, mortars, grouts, patching compounds.



## **D.E.H. 517 Typical Properties**

Typical Properties <sup>(1)</sup>	Value	Method
Viscosity @ 25degC (cps)	50 to 150	ASTM D445
Amine Value (meq/g)	22.5 to 23.2	ISO 9702
Amine Hydrogen Equivalent Weight (g/eq.)	32	Calculated
Use level (phr) <sup>(2)</sup>	17	Calculated
Color, APHA	100 Max.	ASTM D1209
Density @ 25 degC (g/ml)	1.007	Calculated
Shelf Life (months)	24	

<sup>(1)</sup>Typical properties, not to be construed as specifications. <sup>(2)</sup>Parts of hardener used with 100 parts resin by weight. Resin EEW 190.



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