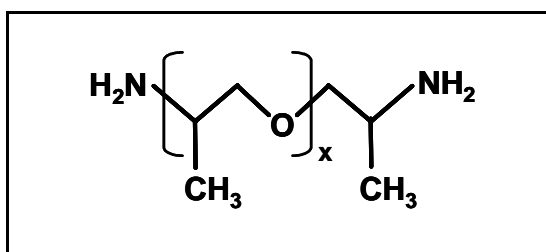


# Product Data Sheet

June 2010

## D-Cure 130

### Product description



**D-Cure 130** is a low viscosity polyetheramine curing agent having an average molecular weight of 250 and comprising two terminal primary amine groups.

### Product applications

**D-Cure 130** is used in combination with liquid epoxy resins in the formulation of two-pack ambient curing systems. Due to its moderate reactivity at room temperature, **D-Cure 130** is mostly used in combination with other amine-based curing agent. It provides flexibility and toughness to the final epoxy system and increases the pot-life.

Systems based on **D-Cure 130** can be used in a wide variety of applications such as coatings exhibiting improved impact resistance and adhesives. The very low color of **D-Cure 130** also allows its use in colorless casting applications.

Next to the ambient cure applications, **D-Cure 130** can be used at higher temperature in combination with carboxylic acids to produce hot melt adhesives.

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The information provided is to the best of our knowledge reliable but its accuracy is not guaranteed and no warranty of this kind is made

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## Product characteristics

Viscosity <sup>a</sup> @ 25°C	(mPa.s)	:	5 - 15
Apha color		:	60 max, typically 20
Solids content	(wt %)	:	100
Specific gravity @ 25°C	(g/cm <sup>3</sup> )	:	0.95
HEW <sup>b</sup>	(g/mol H)	:	60

a Brookfield viscosity

b HEW : Hydrogen Equivalent Weight (g/mol)