

ETHACURE[®] 534 Curative

DESCRIPTION

ETHACURE 534 curative is an effective curing agent for polyurethanes. It is a mixture of aromatic diamines. It can be used as a chain extender for polyurethane and polyurea coatings, elastomers, joint sealants and adhesives, rigid and flexible foams, as well as in spray applications.

TYPICAL PROPERTIES

Appearance	clear, yellow liquid *
Molecular weight	288.8
Boiling point °F (°C)	777 (414)
Density at 68°F (20°C), g/ml	0.99
Flash point, °F (°C)	361 (183) (Closed cup)
Viscosity at 20°C, cSt	646
Viscosity at 25°C, cSt	376
Viscosity at 40°C, cSt	101
Solubility	
Water	Partially miscible
Toulene	Miscible
Methanol	Miscible
Heptane	Miscible
Equivalent weight with isocyanates	144.4

An asterisk (*) indicates that this will darken upon exposure to air. Store product at the temperature above ambient temperature.

SAFETY AND HANDLING INFORMATION

Before handling or using this product, the material safety data sheet should be read and understood. This can be obtained from your Albemarle sales representative.



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