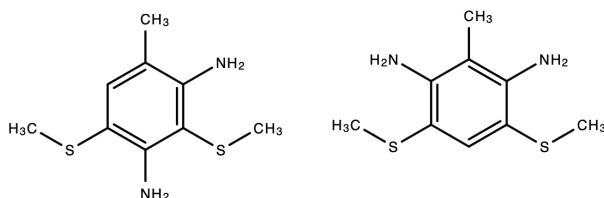




TECHNICAL DATA SHEET

HARTCURE 30 (DMTDA)



Description

HARTCURE 30 (DMTDA) is a liquid-type amine curing agent. At room temperature, it provides significant processing advantages, such as easy transfer and readiness for use without the need to melt down solids like MOCA. It is an ideal curing agent for producing durable and flexible polyurethane and polyurea elastomers.

Physical Properties

Appearance	: Light yellow liquid
CAS No.	: 106264-79-3
Equivalent Weight	: 107
Boiling Point (°C)	: 353
Density (g/cm ³)	: 1.21 @20°C
	: 1.18 @60°C
	: 1.15 @100°C
Viscosity (cps)	: 690 @20°C
	: 22 @60°C
	: 5 @100°C
Amine Value (mg KOH/g)	: 536 ± 10
TDA Content (%)	: 1.0 max.
Moisture (%)	: 0.1 max.
Vapor Pressure (mmHg, @20°C)	: 0.6
Purity (%)	: 98 min.

Package

25 KGS/iron drum & 200 KGS/iron drum

Shelf Life

6 months since production date.