

TECHNICAL DATA SHEET

NAME OF COMMODITY: Dimethyl thio-toluene diamine (DMTDA)

OFFSET TO Ethancure300

CAS NO.: 106264-79-3

 $\label{eq:molecular} \textbf{MOLECULAR FORMULA:} \hspace{0.5cm} C_9H_{14}N_2S_2$

MOLECULAR WEIGHT: 214.34

STRUCTURE FORMULA:

TESTS	SPECIFICATIONS
Appearance	light yellow transparent liquid
Adimine Assay (GC)	95 Min
Methyl Thio-Toluene Diamine %	4 Max
Trimethyl Thio-Toluene Diamine %	1 Max
Water%	0.1 Max
Color Gardner	5 Max

APPLICATION:

DMTDA is new - model polyurethane elastomer curing crosslinking agent. Compared with common MOCA, it is liquid with low viscosity at normal temperature, and it is suitable for working at low temperature.

PACKING: net 200 kg drums; 16mt / 20' fcl, palletized