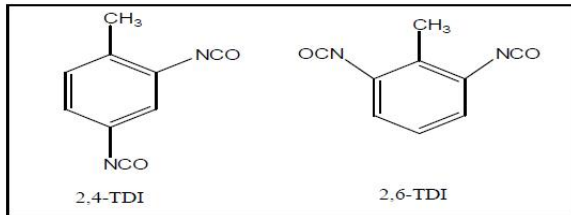


TECHNICAL DATA SHEET

DESCRIPTION

MOLECULAR STRUCTURE



UNATE T-100

UNATE T-100 contains more than 99% of 2,4-toluene diisocyanate. It is mainly used in the cast elastomers and the paint/coatings industries.

PRODUCT SPECIFICATION

PRODUCT	Unate T-100
Purity(%)	99.5 min.
2,4-Isomer(%)	99 min
2,6-Isomer(%)	1 max.
Acidity(% HCL)	0.002 max.
Hydrolyzable Chloride(%)	0.01 max.
Color(APHA)	20 max.

PRODUCT SPECIFICATION

Molecular Weight	174.16	Flash Point (°C)	127
Viscosity		Melting Point(°C)	21.5 ~ 23.5
at 25°C cPs	3.10		
at 50°C cPs	1.74		
at 100°C cPs	0.70		
Specific Gravity at 25°C	1.22	Vapor Pressure (mmHg at 25°C)	0.03
Boling Point(°C @ 760mmHg)	251	Vapor Density (air=1)	6.0

===== FOR MORE INFORMATION CONTACT =====

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