

**OCI Company Ltd.**

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TDI

(Toluene Di-isocyanate)

Introduction

TDI is used in the production of flexible polyurethane foam and other polyurethane applications including elastomers, synthetic leather, coated fabrics, paints and adhesives.

Specifications

Category	Unit	Specification		
		ORINATE-80	ORINATE-65	ORINATE-100
Color	APHA	Max. 10	Max. 10	Max. 10
Isomer content (2,4)	%	80.0 ± 1	65.0 ± 2	Min. 98.0
Isomer content (2,6)		20.0 ± 1	35.0 ± 2	Max. 2.0
Purity	%	Min. 99.7	Min. 99.7	Min. 99.7
Dichlorobenzene	ppm	Trace	Trace	Trace
Trichlorobenzene	ppm	Trace	Trace	Trace
Acidity (as HCl)	ppm	Max. 20	Max. 20	Max. 20
Hydrolyzable chlorine	ppm	Max. 40	Max. 40	Max. 40

Packaging units

Packing Type	Material	Packing Unit
Tank Lorry	SUS	10,000~15,000 kg
Drum	Steel	250 kg