



TOSOH CORPORATION

TOYOCAT-RX4

Product Information Sheet

Tertiaryamine

CAS number	Tertiaryamine YES
EC number	YES
TSCA	YES

Item	Specification	Analytical Method
Amine Value (mgKOH / g)	485-525	TS TOYOCAT-004A
Water content (%)	0.7 Maximum	TS TOYOCAT-005A

Item	Physical data	Analytical Method
Appearance	Yellowish liquid	TS TOYOCAT-001A
Specific Gravity (H ₂ O=1, @20°C)	0.94	TS-Amine-003C
Viscosity (mPa·s, @25°C)	145	B-Model Viscometer
Freezing Point (°C)	<-20	
Boiling Point (°C)	250-270	
Vapor Density (air=1)	7.6	Calculated
Autoignition temperature (°C)	Not Available	
Flash Point (°C)	140	C.O.C. Method
Solution in water	soluble	
pH (10%aq., 20°C)	11.6	
Calculated OH number (mg KOH/g)	515	

HISTORY

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