



TOSOH CORPORATION

TOYOCAT-F40

Product Information Sheet

Mixture of Tertiaryamine

CAS number Tertiaryamine
YES
EC number YES
TSCA YES

All ingredients are listed on TSCA and EINECS

Item	Specification	Analytical Method
Amine Value (mgKOH/g)	820-870	TS TOYOCAT-004D
Water content (%)	0.5 Maximum	TS TOYOCAT-005A

Item	Physical data	Analytical Method
Appearance	Yellowish Liquid	TS TOYOCAT-001A
Specific Gravity (H ₂ O=1, @20°C)	0.87	TS-Amine-003C
Viscosity (mPa·s, @25°C)	5	B-Model Viscometer
Freezing Point (°C)	<-20	
Boiling Point (°C)	195-205	
Vapor Pressure (Pa, @20°C)	<27Pa	
Vapor Density (air=1)	7.95	Calculated
Autoignition temperature (°C)	Not Available	
Flash Point (°C)	78	T.C.C. Method
Solution in water	Freely soluble	
pH (10%aq., 20°C)	11.5	
Calculated OH number (mg KOH/g)	0	

HISTORY

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