



TOSOH CORPORATION

TOYOCAT-HX70

Product Information Sheet

Mixture of Tertiaryamines

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)	590-630	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)	0.97	TS-Amine-003C
Viscosity (mPa·s, @25°C)	50	B-Model Viscometer
Freezing Point (°C)	<-10	
Boiling Point (°C)	150-230	
Vapor Pressure (Pa, @20°C)	Not Available	
Vapor Density (air=1)	Not Available	
Autoignition temperature (°C)	Not Available	
Flash Point (°C)	107	TS-Amine-026A
Solution in water	Freely soluble	
pH (10%aq., 20°C)	11.5	
Calculated OH number (mg KOH/g)	256.7	

HISTORY

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