



TOSOH CORPORATION

TOYOCAT-HX35W

Product Information Sheet

Mixture of Tertiaryamines in Dipropyleneglycol

CAS number	Tertiaryamine YES	Tertiaryamine YES	Dipropyleneglycol 25265-71-8
EC number	NO	YES	203-821-4
TSCA	YES	YES	YES

All ingredients are listed on TSCA and EINECS

Item	Specification	Analytical Method
Amine value (mgKOH / g)	609-637	TS TOYOCAT-004A
Water content (%)	6.0-6.6	TS TOYOCAT-005A

Item	Physical data	Analytical Method
Appearance	Amber Liquid	TS TOYOCAT-001A
Specific Gravity (H ₂ O=1, @20°C)	0.96	TS-Amine-003C
Viscosity (mPa·s, @25°C)	12	B-Model Viscometer
Freezing Point (°C)	<-10	
Boiling Point (°C)	209-221	
Vapor Pressure (Pa, @20°C)	<13Pa	
Vapor Density (air=1)	3.45	Calculated
Autoignition temperature (°C)	Not Available	
Flash Point (°C)	102	TS-Amine-026A
Solution in water	Freely soluble	
pH (10%aq., 20°C)	11.2	
Calculated OH number (mg KOH/g)	706	

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