



TOSOH CORPORATION

TOSOH

TOYOCAT-TF

Product Information Sheet

Mixture of Tertiaryamine salt - Dipropyleneglycol

	Tertiaryamine salt	Dipropyleneglycol
CAS number	YES	25265-71-8
EC number	YES	203-821-4
TSCA	YES	YES

All ingredients are listed on TSCA and EINECS

Item	Specification	Analytical Method
Amine value (mgKOH / g)	316-330	TS-Amine-005E
Water content (%)	1.0 Maximum	TS-Amine-007A
Acid value (mgKOH /g)	144-154	TS-Amine-022A

Item	Physical data	Analytical Method
Appearance	Yellowish Liquid	TS-Amine-001A
Specific Gravity (H ₂ O=1, @20°C)	1.06	TS-Amine-003C
Viscosity (mPa·s, @25°C)	186	B-Model Viscometer
Freezing Point (°C)	<-5	
Boiling Point (°C)	147-159	
Vapor Pressure (Pa, @20°C)	<13Pa	
Vapor Density (air=1)	3.81	Calculated
Autoignition temperature (°C)	Not Available	
Flash Point (°C)	116	TS-Amine-026A
Solution in water	Freely soluble	
pH (5% aq., 20°C)	Not Available	
Calculated OH number (mg KOH/g)	659	

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