



# TOSOH CORPORATION

## TOYOCAT-TF

## Product Information Sheet

Mixture of Tertiaryamine salt - Dipropyleneglycol

CAS number	Tertiaryamine salt <b>YES</b>	Dipropyleneglycol <b>25265-71-8</b>
EC number	<b>YES</b>	<b>203-821-4</b>
TSCA	<b>YES</b>	<b>YES</b>

All ingredients are listed on TSCA and EINECS

Item	Specification	Analytical Method
Amine value (mgKOH / g)	316-330	TS TOYOCAT-004A
Water content (%)	1.0 Maximum	TSTOYOCAT-005A
Acid value (mgKOH /g)	144-154	TS TOYOCAT-007

Item	Physical data	Analytical Method
Appearance	Yellowish Liquid	TS TOYOCAT-001A
Specific Gravity (H <sub>2</sub> 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 (10%aq., 20°C)	8.4	
Calculated OH number (mg KOH/g)	659	

### HISTORY

Date of first issue:	2000 March 22 <sup>nd</sup>
Issued date:	2013 August 12 <sup>th</sup>
Version:	5

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