



TOSOH CORPORATION

TOYOCAT-ET

Product Information Sheet

Mixture of Bis (2-dimethylaminoethyl) ether and Dipropylene glycol

CAS number	Bis (2-dimethylaminoethyl)ether 3033-62-3	Dipropylene glycol 25265-71-8
EC number	221-220-5	203-821-4
TSCA	YES	YES

All ingredients are listed on TSCA and EINECS

Item	Specification	Analytical Method
Amine value (mgKOH / g)	487-493	TS TOYOCAT-004E
Water content (%)	0.5 Maximum	TS TOYOCAT-005A

Item	Physical data	Analytical Method
Appearance	Colorless	TS TOYOCAT-001A
Specific Gravity (H ₂ O=1, @20°C)	0.90	TS-Amine-003C
Viscosity (mPa·s, @25°C)	5	B-Model Viscometer
Freezing Point (°C)	<-80	
Boiling Point (°C)	170	
Vapor Pressure (Pa, @20°C)	<13Pa	
Vapor Density (air=1)	5.25	Calculated
Autoignition temperature (°C)	157	
Flash Point (°C)	71	T.C.C. Method
Solution in water	∞	
pH (10%aq., 20°C)	11.4	
Calculated OH number (mg KOH/g)	251	

HISTORY

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