

Product Data Sheet

DEG

Diethylen glycol

	Appearance	Colourless, Transparent
1	Purity	99.8 wt % min
2	Colour (Pt-Co)	5 max
3	DEG	0.08 wt % max
4	Water	0.08 wt % max
5	Specific Gravity, 20/20°C	1.1151-1.1156
6	Boiling Range at 0.1013 Mpa	--
7	5% vol	min. 196°C
8	95% vol	max. 199°C
9	Aldehydes (as formaldehyde)	8 mg/Kg max
10	Acidity (as acetic acid)	10 mg/Kg max
11	Iron (as Fe)	0.1 mg/Kg max
12	Inorganic Chlorides (as Cl)	0.05 mg/Kg max
13	Ash	50 mg/Kg max ByReq=10mg/kg max
14	UV Transmittance %	--
15	-220 nm	80 min
16	-275 nm	95 min
17	-350 nm	99 min