



TECHNICAL DATA SHEET FOR SWASTOL (SWASTOL)

Product Code Name : SWASTOL.

Chemical Name : Di Ethylene Glycol Mono Ethyl Ether.

Chemical Formula : $C_2H_5OC_2H_4OC_2H_4OH$.

C.A.S. No. : 111-90-0.

ITEM No.	Parameters	Specification Limits
Chemical Properties :		
1	Appearance	Clear liquid
2	Colour	Colourless
3	Specific gravity @20°C kg/l.	0.985 to 0.995
4	Water content %by wt.	0.20 Max.
5	Acidity % by w/w (as acetic acid)	0.05 Max.
6	Distillation Range IBP, °C Min. DP, °C	195 Min. 205 Max.
7	Purity by Gas Chromatography	99.0 %Min.
Physical Properties:		
8	Molecular Weight	134.70
9	Relative density @ 20°C	1.4230 to 1.4270
10	Flash Point	101.66°C
11	Pour Point	-90°C
12	Solubility in water	soluble