



## TECHNICAL DATA SHEET FOR BUTYL SWASTOL (B`SWASTOL)

**Product Code Name** : B`SWASTOL.  
**Chemical Name** : Diethylene Glycol Mono Butyl Ether.  
**Chemical Formula** : C<sub>4</sub>H<sub>9</sub>OCH<sub>2</sub>CH<sub>2</sub>OCH<sub>2</sub>CH<sub>2</sub>OH  
**C.A.S. No.** : 112-34-5.

ITEM No.	Parameters	Specification Limits
<b>Chemical Properties :</b>		
1	Appearance	Clear liquid
2	Colour	Colourless
3	Specific gravity @20°C kg/l.	0.950 to 0.960
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	225 Min. 237 Max.
7	Purity by Gas Chromatography	99.0 %Min.
<b>Physical Properties :</b>		
8	Molecular Weight	162
9	Relative density @ 20°C	1.4290 to 1.4330
10	Flash Point	115°C
11	Pour Point	-68°C
12	Solubility in water	soluble