



TECHNICAL DATA SHEET FOR METHYL SWASTOL

(M`SWASTOL)

Product Code Name	: `M`SWASTOL.
Chemical Name	: Di Ethylene Glycol Mono Methyl Ether.
Chemical Formula	: CH ₃ OCH ₂ CH ₂ OCH ₂ CH ₂ OH
C.A.S. No.	: 111-77-3.

ITEM No.	Parameters	Specification Limits
Chemical Properties :		
1	Appearance	Clear liquid
2	Colour	Colourless
3	Specific gravity @20°C kg/l.	1.021 to 1.025
4	Water content %by wt.	0.20 Max.
5	Acidity % by w/w (as acetic acid)	0.01 Max.
6	Distillation Range IBP, °C Min. DP, °C	191 Min. 198 Max.
7	Purity by Gas Chromatography	99.0 %Min.
Physical Properties :		
8	Molecular Weight	120.15
9	Relative density @ 20°C	1.4250 -1.4280
10	Flash Point	93.0°C
11	Pour Point	-90.0°C
12	Solubility in water	soluble

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