



TECHNICAL DATA SHEET FOR METHYL SWASSOLVE (M`SWASSOLVE)

Product Code Name : `M`SWASSOLVE.

Chemical Name : Ethylene Glycol Mono Methyl Ether.

Chemical Formula : HOCH₂CH₂OCH₃.

C.A.S. No. : 109-86-4.

ITEM No.	Parameters	Specification Limits
Chemical Properties :		
1	Appearance	Clear liquid
2	Colour	Colourless
3	Specific gravity @20°C kg/l.	0.964 to 0.969
4	Water content %by wt.	0.30 Max.
5	Acidity % by w/w (as acetic acid)	0.01 Max.
6	Distillation Range IBP, °C Min. DP, °C	122 Min. 126 Max.
7	Purity by Gas Chromatography	99.0 %Min.
Physical Properties :		
8	Molecular Weight	76.10
9	Relative density @ 20°C	1.4010 -1.4030
10	Flash Point	41.5°C
11	Pour Point	-86°C
12	Solubility in water	soluble