



TECHNICAL DATA SHEET FOR ETHYLENE GLYCOL DI ACETATE

Product Code Name : ETHYLENE GLYCOL DI ACETATE.

Chemical Name : Ethylene Glycol Di Acetate.

Chemical Formula : $\text{CH}_3\text{COOCH}_2\text{CH}_2\text{OCOCH}_3$

C.A.S. No. : 111-55-7.

ITEM No.	Parameters	Specification Limits
Chemical Properties :		
1	Appearance	Clear liquid
2	Colour	Colourless
3	Specific gravity @25°C kg/l.	1.095 to 1.105
4	Water content %by wt.	0.20 Max.
5	Acidity % by w/w (as acetic acid)	0.50 Max.
6	Distillation Range IBP, °C Min. Up to 95 %	185 Min. 195 Max.
7	Purity by Gas Chromatography	95.0 %Min.
Physical Properties:		
8	Molecular Weight	146.14
9	Relative density @ 20°C	----
10	Flash Point	86°C
11	Pour Point	----
12	Solubility in water	Insoluble