Ashok Alco - chem Limited (AACL)

Specification

Particulars	Ethyl Acetate
C.A.S. No.	141-78-6
HS Code	2915.3900
EINECS No.	205-500-4
Chemical Classification	Ester
Synonyms Trade Name	Acetic Acid Ethyl Ester,Acetic Ether Acetoxyethane
Formula	$CH_3COOC_2H_5$
Molecular Weight	88
Assay (Purity)	99.90%
Specific Gravity	0.895
Codes / Label	Flammable Liquid, Class 3
Hazardous Waste Id No.	5
Appearance	Clear, Colourless, Transparent Mobile Liquid
Color (APHA)	10 Max
Odour	Fragrant
Solubility	Freely soluble in alcohol and acetone
Boiling Point ^{0}C.	77^{0}C
Freezing Point ^{0}C.	-83^{0}C
Water Content, % by Mass(max.)	0.05%

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Non-volatile residue by mass	0.01%
Acidity % by mass (max.)	Max.0.005%
Ethanol Content	0.05% max.
Refractive Index at 25^0C	1.375
Heavy Metals Including Iron	Absent
Chloride as Cl	Absent
Sulphates	1 ppm max by weight
Formic Acid	Absent
Acetaldehyde	Absent
Packing Available	Tanker & Barrels (210 kgs)