



SASOL
reaching new frontiers

Ethyl Acetate

Product Specification - Version 8a

<i>Specifications</i>	<i>Minimum</i>	<i>Maximum</i>	<i>Test Method</i>
Purity (wt% - wet basis)	99.8		GC
Density @ 20C (g/ml)	0.898	0.902	ASTM D4052
Water (wt%)		0.03	ASTM D1364
Ethanol Content (wt%)		0.02	GC
Acidity as Acetic Acid (wt%)		0.005	ASTM D1613
Color (Pt-Co)		5	ASTM D5386/D1209
Distillation Range (degrees C)			ASTM 1078
Initial Boiling Point	76.5		
Dry Point		78.5	
Residue on Evaporation (mg/100ml)		2	ASTM D1353
Appearance	Clear and bright		ASTM E2680

Reason for revision:

Version 2a dated 7/20/06 GAT– Specific gravity restated as 0.898-0.901 range.

Version 3a dated 10/19/06 GAT – Change to read Density@20C= 0.898-0.901.

Version 4a dated 12/25/06 GAT – Specification layout revised for posting on website.

Version 5a dated 3/19/07 GAT – Density maximum changed from 0.901 to 0.902.

Version 6a dated 11/15/12 GAT – Appearance E2680

Version 7a dated 11/5/13 GAT – Purity wet basis, Color D5386/D1209, Change Residue on Evaporation to mg/100ml from g/100ml, Removed note that Density, Color and Distillation Range are for report only

Version 8a dated 7/31/14 GAT – Sasol Chemicals (USA) LLC

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