



**SASOL**  
reaching new frontiers

## **Ethanol SDA 3C 200**

Product Specification - Version 6a

<b>Formulation</b>	<b>Amount</b>	<b>Lbs</b>	<b>Wt%</b>
Ethanol 200pf	100.00 usg	660.97 lbs	95.26
IPA	5.00 usg	32.90 lbs	4.74
Resultant Volume @ 60F per 27CFR	105.00 usg	693.87 lbs	100.00

<b>Specifications</b>	<b>Target</b>	<b>Minimum</b>	<b>Maximum</b>	<b>Test Method</b>
Density @ 60F (lbs/gal)	6.608	6.602	6.619	ASTM D4052
Specific Gravity @ 60/60F	0.7933	0.7928	0.7948	ASTM D891
Suspended Matter (visual)		Free of suspended matter		ASTM D3741
Color (Pt-Co)			5	ASTM D5386/D1209
Odor		Characteristic		ASTM E769
Acidity as Acetic Acid (wt%)			0.005	ASTM D1613
Non-Volatile Matter (g/100ml)			0.005	ASTM D1353
Water Content (wt%)			0.1	ASTM D1364
Gas Chromatography Analysis (wt% Anhydrous Basis)				
Ethanol	95.26	94.78	95.73	ASTM E1100
IPA	4.74	4.27	5.22	ASTM E1100

Notes: None

---

Reason for revision:

Version 2a dated 7/1/06 GAT– New format.

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

Version 5a dated 11/5/13 GAT – Color D5386/D1209

Version 6a dated 7/31/14 GAT – Sasol Chemicals (USA) LLC

### **Sasol Chemicals (USA) LLC**

900 Threadneedle, Suite 100  
Houston, TX 77079  
Telephone: (+1) 281 588 3000  
www.sasol.com