

## **Ethanol SOF 662 MF 200**

Product Specification - Version 6a

<b>Formulation</b>	<b>Amount</b>	<b>Lbs</b>	<b>Wt%</b>
Ethanol 200pf	84.76 usg	560.25 lbs	84.72
IPA	4.24 usg	27.87 lbs	4.21
IPA	10.00 usg	65.77 lbs	9.95
n-Propyl Acetate	1.00 usg	7.43 lbs	1.12
		661.32 lbs	100.00
Resultant Volume @ 60F per 27CFR	100.00 usg		

<b>Specifications</b>	<b>Target</b>	<b>Minimum</b>	<b>Maximum</b>	<b>Test Method</b>
Density @ 60F (lbs/gal)	6.613	6.600	6.630	ASTM D4052
Specific Gravity @ 60/60F	0.7939	0.7925	0.7961	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
<b>Gas Chromatography Analysis (wt% Anhydrous Basis)</b>				
Ethanol	84.72	84.20	85.75	ASTM E1100
IPA	14.16	13.23	14.56	ASTM E1100
n-Propyl Acetate	1.12	1.02	1.24	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



**SASOL**  
reaching new frontiers

**Sasol Chemicals (USA) LLC**

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