

Ethanol SDA 3C 190

Product Specification - Version 6a

Formulation	Amount	Lbs	Wt%
Ethanol 190pf	100.00 usg	679.43 lbs	95.38
IPA	5.00 usg	32.90 lbs	4.62
		712.33 lbs	100.00
Resultant Volume @ 60F per 27CFR	105.00 usg		

Specifications	Target	Minimum	Maximum	Test Method
Density @ 60F (lbs/gal)	6.784	6.762	6.790	ASTM D4052
Specific Gravity @ 60/60F	0.8144	0.8120	0.8153	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
Gas Chromatography Analysis (wt% Anhydrous Basis)				
Ethanol	95.02	94.52	95.52	ASTM E1100
IPA	4.98	4.48	5.48	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

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