



Specification Report

Printed on: 5-Nov-12

437-200453 Standard

Item Code: 437-200453
Description: Negative Resist Developer
Container: POLY BOTTLE 160
Approved on: 15-Nov-2010

Ship to: 437-200453 Standard
Specification: Standard
Revision: 1
Part Number: 437-200453

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
Aliphatic Hydrocarbon	99.90		%
Assay (H2O)		300	ppm
Residue After Evaporation		5.0	ppm
API Gravity	51.1	58.1	API°
Color		10	APHA
Appearance			
Functional Test			
Boiling Point	310	410	°F
Melting Point	395	410	°F
Flash Point	120	140	°F
Calcium (Ca)		20.0	ppb
Chromium (Cr)		200.0	ppb
Copper (Cu)		5.0	ppb
Iron (Fe)		20.0	ppb
Magnesium (Mg)		200.0	ppb
Manganese (Mn)		200.0	ppb
Nickel (Ni)		200.0	ppb
Potassium (K)		20.0	ppb
Sodium (Na)		50.0	ppb
0.2μ Particle Count		500	par/ml

<u>Parameter</u>	<u>Min</u>	<u>Max</u>	<u>Units</u>
0.5 μ Particle Count		250	par/ml
1.0 μ Particle Count		100	par/ml
