



# Sales Specification

Product: **EPOLENE® E-43 Polymer**

Specification: E-43  
Effective Date: 9-Nov-2012  
Version: 8  
Pages: 1 of 1

## A. GENERAL

A-1 This specification replaces Sales Specification E-43 Version 8, dated February 2006. This revision reflects updated analytical methods.

A-2 This specification describes a grade of *EPOLENE* Polymer, which meets all of the requirements listed in Section B when tested as directed by the referenced methods.

## B. PROPERTIES AND TEST METHODS

	<u>Property</u>	<u>Specification Limits</u>	<u>Test Method</u>
B-1	Acid Number, mg-KOH	40.0 - 55.0	ASTM D1386
B-2	Mettler Softening Point, °C	153.0 - 162.0	ASTM D6090
B-3	Yellowness Index	97 MAX	ASTM D6290
B-4	Viscosity @ 190C, CPS	150 - 700	ASTM D3236
B-5	High Pressure Emulsion, %T	50 MIN	542-102A

For reasons of safety and accuracy, the person performing methods described herein must be thoroughly trained and under the supervision of a professional person who is knowledgeable in the relevant science. Equipment and materials described should be used in accordance with safety precautions recommended by their manufacturers.