

SALES SPECIFICATIONS

Sales Specification No : 37417-3
Effective Date : 01/10/2019
Page No. 1 of 1

EASTMAN**PRODUCT NAME****Eastman(TM) Ethylene Glycol, Polyester Grade****SPECIFICATIONS**

PROPERTY	LIMITS	TEST METHOD
Appearance, P/F	PASS	ASTM E2680
Color, PTCO	5 MAX	ASTM D5386
Water, W%	0.05 MAX	ASTM E203
Acidity as Acetic Acid, W%	0.002 MAX	ASTM D1613
Trans @ 220 nm, %T	70 MIN	TXAL-A-XX-G-UV-008
Trans @ 275 nm, %T	90 MIN	TXAL-A-XX-G-UV-008
Trans @ 350 nm, %T	98 MIN	TXAL-A-XX-G-UV-008
Iron, ppm	0.1 MAX	TXAL-A-XX-G-VIS-003
Chlorides, ppm	0.2 MAX	TXAL-A-XX-G-TBA-017
Ash, ppm	20 MAX	ASTM D482
Ethylene Glycol, W%	99.9 MIN	ASTM E611
Diethylene Glycol, W%	0.05 MAX	ASTM E611

Appearance: Clean and Bright liquid per ASTM E2680

Chlorides, ppm will be reported as Pass

Ash, ppm will be reported as Pass

Iron, ppm will be reported as Pass

Typical Values

Specific Gravity (20/20°C): 1.1151 - 1.1156

Eastman™ is a trademark of Eastman Chemical Company.

Eastman Chemical Company · P.O. BOX 511 · Kingsport, Tennessee 37662 USA · 1-800-EASTMAN · 1-423-229-2000 · www.EASTMAN.com

Sales Specification available on Eastman.com

For reasons of safety and accuracy, the person performing this procedure 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. Limits in this specification are applicable only to data obtained by the referenced test method.

Neither Eastman Chemical Company nor its marketing affiliates shall be responsible for the use of this information, or of any product, method, or apparatus mentioned, and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. No warranty is made of the merchantability or fitness of any product, and nothing herein waives any of the seller's conditions of sale.