



PRODUCT SPECIFICATION SHEET
ETHYLENE GLYCOL
HIGH PURITY / REAGENT GRADE
LOW IRON & CHLORIDE FREE
Catalog No: 371000HPR, 371000REA
Available in the following sizes:

4x1 gallon Fluorinated Poly, 4x4 liter Amber Glass, 5 gallon Poly w/Rieke Spout, 5 gallon Metal w/Rieke Spout, 5 gallon Cube w/spigot, 5 gallon Shelf Sitter w/spigot, 55 gallon New Poly Drum

Test	Specification	Typical Lot Analysis
Ethylene Glycol, wt %	99.0% min.	99.9%
Diethylene Glycol, wt %	0.5% max.	0.01%
Specific Resistivity	3 x 10E6 ohm-cm min.	4
Water Solubility @ 25°C	Miscible in all Proportions	Pass
Ash, wt %	0.005g/100ml max.	Pass
Acidity (as acetic acid), wt %	0.005% max.	0.002%
Chlorides (as Cl)	None Detected	Pass
Iron	0.1 ppm max.	0.01 ppm
Water	0.05% max.	0.02%

Form Ethylene Glycol-High Purity, # 101, Rev. 2.0, 08/01

Approved by: Paul DiMarco, Vice President Quality Management

FOR INDUSTRIAL OR LAB USE ONLY. Not intended as an active substance in Food or Drug. Not to be considered a Medical Device. Not intended for use as a Disinfectant as defined by the EPA. The expiration date of this product is three years from the date of manufacture. (Rev. # Disclaimer only: Rev 2.0 11/19/01 PJM)

This document has been electronically generated and is therefore not signed. A signed copy can be obtained from Pharmco's Quality Control office.

58 Vale Road, Brookfield, CT 06804, USA
Telephone: (203) 740-3471 Fax (203) 740-3481
E-Mail: paul@pharmco-prod.com
Web Site: www.pharmco-prod.com

DOT INFORMATION
NOT DOT REGULATED
Ethylene Glycol CAS No. 107-21-1

LOT #:
BATCH #:

Phone (203) 740-347
FAX (203) 740-348
58 Vale Road
Brookfield, CT 06804 USA
DSP-CT-19

pharmco
PRODUCTS INC

ETHYLENE GLYCOL
High Purity
REAGENT GRADE
Low Iron & Chloride Free

Catalog No:
371000HPR
371000CREA

55 gallons (Net Wt 515 lbs)

Product Specifications	Limits	Typical Lot Analysis
Ethylene Glycol, w%	99.0% min.	99.9%
Diethylene Glycol, w%	0.5% max.	0.01%
Specific Resistivity	3x10 ⁵ ohm-cm min.	4
Water Solubility @ 25 C	Miscible in all Proportions	Pass
Ash, w%	0.005g/100ml. max.	Pass
Acidity (as acetic acid), w%	0.005% max.	0.002%
Chlorides (as Cl)	None Detected	Pass
Iron	0.1 ppm max.	0.01 ppm
Water	0.05% max.	0.02%

DISTRIBUTED BY:

THIS PRODUCT IS NOT DOT REGULATED IN THIS PACKAGE SIZE. Improper Exposure to any chemical can result in injury. Wear all recommended protective equipment. Refer to MSDS for additional information. *

STORAGE AND HANDLING: Keep in a cool, dry place. Do not expose to direct sunlight. Use only with proper personal protective equipment and ventilation. Refer to MSDS for additional information. *

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FIRST AID: SEEK IMMEDIATE MEDICAL ATTENTION. REFER TO MSDS FOR APPROPRIATE FIRST AID FOR THIS CHEMICAL. *

REFER TO MSDS PRIOR TO USE. Use Only Under Appropriate Conditions. Use Only Under Trained Supervision. *

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