



PRODUCT SPECIFICATION SHEET
ETHYLENE GLYCOL
HIGH PURITY / REAGENT GRADE
LOW IRON & CHLORIDE FREE

Main Catalog No: 371000000 Alt. Cat No's: 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. 2.2, 11/08/05JH

Approved by: P. McGowan, Laboratory Manager

Disclaimer: For Industrial, Pharmaceutical, Flavor & Fragrance or Lab Use. Not intended for use 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 appropriate use of this product is the sole responsibility of the user. (Rev. # disclaimer only, rev 3.3 10/05/05 PD)

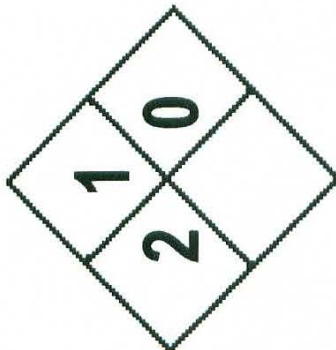
An ISO 9001:2000
Certified Company

Pharmco Products Inc. 58 Vale Road, Brookfield, CT 06804 1-800-243-5360 www.pharmco-prod.com
 Aaper Alcohol & Chemical Co., Inc. 1101 Isaac Shelby Drive, Shelbyville, KY 40065 1-800-456-1017 www.aaper.com

DOT INFORMATION
NOT DOT REGULATED

Ethylene Glycol CAS No. 107-21-1

LOT NO:
BATCH NO:



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.*
 FIRST AID SEEK IMMEDIATE MEDICAL ATTENTION. REFER TO MSDS FOR APPROPRIATE FIRST AID FOR THIS CHEMICAL.*
 FOR INDUSTRY/PHARM/LAB USE ONLY. Not intended as an active substance in Food or Drug. Not to be considered a Med Device. Not intended for use as a Disinfectant as defined by the EPA.*
 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.*
 REFER TO MSDS PRIOR TO USE. Use Only Under Appropriate Conditions. Use Only Under Trained Supervision.*

pharmco
PRODUCTS INC
ABSOLUTE PURITY

AAAPER
ABSOLUTE VALUE

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SUBSIDIARIES OF COMMERCIAL ALCOHOLS, INC.

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High Purity
Low Iron & Chloride Free

Main Catalog No:
371000000
Alt. Catalog No:
371000HPR
371000REA

55 Gallons (Net Wt 515 lbs)

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DISTRIBUTED BY:



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