



THE POWER OF THREE™

**PHARMCO-AAPER**

AND COMMERCIAL ALCOHOLS

Product Specification Sheet  
**SIC-4 (Special Insolv C-4) 200 proof**  
(Ethanol denatured with Methanol & MIBK)

Expiration Date: Three Years from Date of Manufacture  
Main Catalog #: 125SIC4200

Test	Specifications	Typical Result
Ethanol	89.80 – 89.90% (wt/wt)	Pass
Methanol	8.81 – 9.40% (wt/wt)	Pass
MIBK	0.87 – 0.97% (wt/wt)	Pass
Appearance	Clear	Pass
Odor	Characteristic	Pass
Specific Gravity @ 15.56°C (60°F)	0.7935 – 0.7955	0.7939
Acidity (wt.%)	< 0.0025%	0.001%
Water Solubility	Complete	Pass
Color, Pt-Co	<10	Pass

Form: SIC-4, 200, #101, Rev 1.0, 5/07, EF

Approved by: E. Frenkel, Director of Quality

**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

Alcohol, n.o.s.  
Hazard Class: 3  
UN 1987 PG II

Ethanol CAS No. 64-17-5  
Methanol CAS No. 67-56-1  
MIBK CAS No. 108-10-1

DSP-CT-18



Danger, Poison, Vapor  
Harmful



THE POWER OF THREE<sup>3</sup>

PHARMCO-AAPER

AND COMMERCIAL ALCOHOLS

# SIC-4 (Special Insolv C-4) 200 Proof

Catalog No: 125SIC4200

Alt. Cat. # SIC4/A

55 Gallons



58 Vale Road, Brookfield, CT 06804 1101 Isaac Shelby Drive, Shelbyville, KY 40065  
P: 800-243-5360 F: 203-740-5481 P: 800-456-1017 F: 502-633-0685

www.pharmcoaper.com

DENATURED ETHANOL - PURE ETHANOL - HIGH PURITY SOLVENTS

Fill Date: JANUARY XX, 2008

Expiration Date: JANUARY 2011

**SHIP TO:**  
PHARMCO PRODUCTS  
58 VALE ROAD  
ATT: LABELROOM  
BROOKFIELD CT 06804

An ISO9001:2000  
Certified Company

TEST	SPECIFICATIONS
Specific Gravity @ 60 degrees F	0.7935-0.7955
Acidity (wt/wt% Acetic Acid)	<0.0025%
Water Solubility	Complete
Color, Pt-Co	<10
Appearance	Clear
Odor	Characteristic
<b>Formula:</b>	
Ethyl Alcohol	89.80-89.90% (wt/wt)
Methanol	8.81-9.40% (wt/wt)
MIBK	0.87-0.97% (wt/wt)

LOT NO: XXXXX  
BATCH NO: XXXXX  
SERIAL NO: XXXXX  
WINE GALLONS: 55  
PROOF: 200  
NET WEIGHT: 363.0 Lbs

DANGER: FLAMMABLE LIQUID & VAPOR. Keep away from all sources of ignition. Improper Exposure Can Result in Injury or Death! 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/PHARMA/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.\*

DANGER: THIS PRODUCT CONTAINS METHYL ALCOHOL (Methanol) May be fatal or cause blindness if swallowed! Cannot be made non-poisonous. Refer to MSDS for additional information.\*

ANTIDOTE: Ingestion: If victim is conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid immediately. Induce vomiting by giving one teaspoon of Syrup of Ipecac.\*



125SIC4200