



PRODUCT SPECIFICATION SHEET  
DIACETONE ALCOHOL  
HIGH PURITY COMMERCIAL GRADE  
Catalog No: 2460000000

Available in 55 gallon Drums only

| Product Specifications   | Limits            | Typical Lot Analysis |
|--------------------------|-------------------|----------------------|
| Purity                   | 99.0% by wt. Min. | 99.6%                |
| Color (Pt-Co)            | 25 Max            | 5                    |
| Specific Gravity @ 20C   | 0.9380-0.9410     | Pass                 |
| Water                    | 0.1% by wt. Max.  | 0.07%                |
| Acidity (as Acetic Acid) | 0.01% by wt. Max  | 0.001%               |
| Distillation Range       | 135-172 C         | 158.6-169.8          |
| Appearance (Visual)      | Clear & Bright    | Pass                 |

Form Diacetone Alcohol-High Purity, Commercial Grade, # 101, Rev. 2.0, 09/01

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.*

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Telephone: (203) 740-3471 Fax (203) 740-3481  
E-Mail: [paul@pharmco-prod.com](mailto:paul@pharmco-prod.com)  
Web Site: [www.pharmco-prod.com](http://www.pharmco-prod.com)

Shipping Name:  
**Diacetone Alcohol**

Hazard Class: 3

UN: 1140


PG: 1

CAS No. 123-42-3


Made in USA

LOT NO: \_\_\_\_\_

BATCH NO: \_\_\_\_\_



**pharmco**  
PRODUCTS INC.  
58 VALE ROAD, BROOKFIELD, CONNECTICUT 06804 USA  
PHONE: (203) 740-3471 FAX: (203) 740-3481 DSP-CT-08



**DIACETONE ALCOHOL**  
**HIGH PURITY COMMERCIAL GRADE**

Catalog Number: \_\_\_\_\_  
Expiration Date: \_\_\_\_\_

| Product Specifications   | Limits           | Typical Lot Analysis |
|--------------------------|------------------|----------------------|
| Purity                   | 99% by wt. min.  | 99.9%                |
| Color (APHA)             | 25 Max.          | 11                   |
| Specific Gravity         | 0.935-0.939      | 0.936                |
| Water                    | 0.1% by wt. max. | 0.07%                |
| Acidity (as Acetic Acid) | 0.1% by wt. max. | 0.002%               |
| Distillation Range       | 155-175°C        | 158.6-165.8°C        |
| Appearance (Visual)      | Clear & Bright   | Pass                 |
| Refractive Index         | 1.4213-1.4220    | 1.4214               |

**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. \*

**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. \*

**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 Supervisor. \*

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