

PHIPPS PRODUCTS CORP(MFG BY PHILLIPS PETROLEUM) -- MIL-C-7024,CALIBRATING FLUID,TY 1  
-- 6850-00-269-8388

===== Product Identification =====

Product ID:MIL-C-7024,CALIBRATING FLUID,TY 1

MSDS Date:01/01/1985

FSC:6850

NIIN:00-269-8388

MSDS Number: BDRMY

=== Responsible Party ===

Company Name:PHIPPS PRODUCTS CORP(MFG BY PHILLIPS PETROLEUM)

Address:186 LINCOLN ST SUITE 502

City:BOSTON

State:MA

ZIP:021

11-2403

Country:US

Emergency Phone Num:804-279-4371

CAGE:86511

=== Contractor Identification ===

Company Name:PHIPPS PRODUCTS CORP

Address:186 LINCOLN ST SUITE 502

Box:City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Phone:OUT OF BUSINESS

CAGE:86511

===== Composition/Information on Ingredients =====

Ingred Name:N-HEPTANE

CAS:142-82-5

RTECS #:MI7700000

Fraction by Wt: 70%

OSHA PEL:500 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:DIMETHYLCYCLOPENTANES

Fraction by Wt: 2

5%

===== Hazards Identification =====

Effects of Overexposure:IRRITATING TO EYES AND SKIN,DEFATTING TO SKIN.INHALATION CAUSES DIZZINESS,HEADACHE,NAUSEA

===== First Aid Measures =====

First Aid:EYE-FLUSH WITH WATER FOR 15 MIN.CONSULT DOCTOR IF IRRITATION DEVELOPS.SKIN-WASH WITH SOAP AND WATER.CONSULT DOCTOR IF IRRITATION DEVELOPS.INHALATION-REMOVE TO FRESH AIR,ADMINISTER OXYGEN IF UNCONSCIOUS-ARTIFICIAL RESPIRATION IF NEEDED.

===== Fire Fighting Measures =====

Flash Point:25F  
Extinguishing Media:WATER,FOAM,DRY CHEMICAL,OR CARBON DIOXIDE  
Fire Fighting Procedures:SHUT OFF SOURCE OF FUEL.COOL ADJACENT EQUIPMENT

===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN SPILL-PROTECT FROM IGNITION SOURCES.ABSORB IN EARTH OR SAWDUST FOR LARGE SPILL.USE SELF CONTAINED BREATHING APPARATUS

===== Handling and Storage =====

Handling and Storage Precautions:BOND AND GROUND DURING LIQUID TRANSFER AVOID IGNITION SOURCES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:APPROVED GAS MASK WITH ORGANIC VAPOR CANISTER  
Ventilation:LOCAL-RECOMMENDED  
Protective Gloves:RUBBER/NEOPRENE  
Other Protective Equipment:GOGGLES OR FACE SHIELD  
Supplemental Safety and Health  
IN ADDITION TO ALIPHATIC HYDROCARBONS,THE MIXTURE INCLUDES AROMATIC

HYDROCARBONS. VAPOR PRESSURE IS 90 MM HG AT 100 F

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:204

Vapor Density:3.5

Spec Gravity:0.6991

Evaporation Rate & Reference:>1.0-BUTYL ACETATE

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR LIQUID

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS

Hazardous Decomposition Products:CARBON MONOXIDE IF BURNED

=

===== Disposal Considerations =====

Waste Disposal Methods:PLACE ABSORBED MATERIAL IN CONTAINERS SUITABLE FOR TRANSPORTING FLAMMABLE WASTES.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any p

erson utilizing this

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.