

PHIPPS PRODUCTS CORP

-- NAPHTHA, AROMATIC

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MSDS Safety Information  
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FSC: 6810  
NIIN: 00-244-7639  
MSDS Date: 01/29/1992  
MSDS Num: BLXGG  
Product ID: NAPHTHA, AROMATIC  
MFN: 01  
Responsible Party  
Cage: 86511  
Name: PHIPPS PRODUCTS CORP  
Address: 186 LINCOLN ST SUITE 502  
City: BOSTON MA 02111-2403  
Emergency Phone Number: 804-279-4371  
Preparer's Name: DGSC-SSH  
Review Ind: Y  
Published: Y

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Preparer Co. when other than Responsible Party Co.  
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Cage: 86511  
Name: PHIPPS PRODUCTS CORP  
Address: 186 LINCOLN ST SUITE 502  
City: BOSTON MA 02111-2403

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Contractor Summary  
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Cage: 86511  
Name: PHIPPS PRODUCTS CORP  
Address: 186 LINCOLN ST SUITE 502  
City: BOSTON MA 02111-2403  
Phone: OUT OF BUSINESS

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Item Description Information  
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Item Manager: S9G  
Item Name: NAPHTHA, AROMATIC  
Unit of Issue: DR  
Quantitative Expression: 0000000055GL

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Ingredients  
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Cas: 70995-17-8  
RTECS #: 1000007AH  
Name: AROMATIC HYDROCARBONS  
Other REC Limits: NONE SPECIFIED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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RTECS #: 1001272UC  
Name: UNIDENTIFIED COMPONENTS  
Other REC Limits: NONE SPECIFIED  
OSHA PEL: UNKNOWN  
ACGIH TLV: UNKNOWN  
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Health Hazards Data

LD50 LC50 Mixture: UNKNOWN  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: YES  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: SKIN IRRITATION, EYE IRRITATION, CENTRAL NERVOUS SYSTEM DISTURBANCES.  
Explanation Of Carcinogenicity: PRODUCT CONTAINS NO KNOWN INGREDIENTS CURRENTLY LISTED AS CARCINOGENS BY NTP, IARC OR OSHA.  
Signs And Symptions Of Overexposure: SEVERE EYE IRRITATION, DRYING OF SKIN, REDNESS OF SKIN AND/OR EYES, EXCESIVE INHALATION CAUSES HEADACHE, DIZZINESS AND NAUSEA.  
Medical Cond Aggravated By Exposure: NONE KNOWN.  
First Aid: IN CASE OF INHALATION, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION; IF BREATHING IS DIFFICULT, GIVE OXYGEN. IN CASE OF EYE CONTACT, IMMEDIATELY FLUSH WITH COPIUOS AMOUNTS OF WATER. IN CASE OF SKIN CONTACT, WASH WITH SO AP AND WATER. REMOVE CONTAMINATED SHOES AND CLOTHING. IN CASE OF INGESTION, DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. KEEP AREA CLEAR OF PEOPLE. RECOVER FREE LIQUID. ADD ABSORBENT TO SPILL AREA. AVOID BREATHING VAPORS DURING CLEANUP. VENTILATE ENCLOSED SPACES. OPEN ALL WINDOWS AND DOORS.  
Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.  
Handling And Storage Precautions: KEEP CONTAINER CLOSED. KEEP AWAY FROM HEAT AND OPEN FLAME. USE WITH ADEQUATE VENTILATION.  
Other Precautions: DO NOT WEAR CONTACT LENSES WHEN HANDLING PRODUCT. AVOIDPROLONGED OR REPEATED BREATHING OF VAPORS OR CONTACT WITH SKIN. KEEP OUT OFREACH OF CHILDREN.

Fire and Explosion Hazard Information

Flash Point Method: TCC  
Flash Point Text: 122F,50C MIN  
Lower Limits: UNKNOWN  
Upper Limits: UNKNOWN  
Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICAL  
Fire Fighting Procedures: USE WATER TO KEEP CONTAINERS COOL. IF SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE VAPORS.  
Unusual Fire/Explosion Hazard: DECOMPOSITION MAY EVOLVE TOXIC VAPORS.

Control Measures

Respiratory Protection: SCBA RECOMMENDED FOR CONCENTRATIONS ABOVE TLV, CLEANING LARGE SPILLS OR FOR CONFINED SPACES.  
Ventilation: LOCAL EXHAUST RECOMMENDED.  
Protective Gloves: CHEMICAL RESISTANT  
Eye Protection: CHEMICAL SAFETY GOGGLES  
Other Protective Equipment: COVERALLS, EMERGENCY EYE WASH/SHOWER

Work Hygienic Practices: LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING  
Supplemental Safety and Health: MSDS PREPARED BY DGSC-SSH. PHIPPS PRODUCTS NO LONGER IN BUSINESS. INFORMATION BASED ON SPECIFICATION AND SEVERAL SIMILAR ENTRIES CURRENTLY IN (6810-00-244-7639 GEORGE SENN INC AND 6810-00244-7639 TEXACO).

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Physical/Chemical Properties  
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HCC: F4  
B.P. Text: 340F,171C  
M.P/F.P Text: UNKNOWN  
Vapor Pres: UNKNOWN  
Vapor Density: UNKNOWN  
Spec Gravity: 0.855 MIN  
Evaporation Rate & Reference: UNKNOWN  
Solubility in Water: NEGLIGIBLE  
Appearance and Odor: CLEAR LIQUID, CHARACTERISTIC AROMATIC NAPHTHA ODOR  
Percent Volatiles by Volume: 100 %  
Corrosion Rate: UNKNOWN

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Reactivity Data  
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Stability Indicator: YES  
Stability Condition To Avoid: HEAT, SPARKS, OPEN FLAME, FIRE  
Materials To Avoid: AVOID STRONG OXIDIZERS  
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: NONE. WILL NOT OCCUR.

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 86511  
Trans ID NO: 60337  
Product ID: NAPHTHA, AROMATIC  
MSDS Prepared Date: 01/29/1992  
Review Date: 11/17/1999  
MFN: 1  
Tech Entry NOS Shipping Nm: NAPHTHA  
Net Unit Weight: 391.6 LBS  
Multiple KIT Number: 0  
Review IND: Y

Unit Of Issue: DR  
Additional Data: NOTE: THE MAXIMUM ALLOWED BY PASSENGER/CARGO AIR:60L/220L.

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Detail DOT Information  
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DOT PSN Code: LKZ  
DOT Proper Shipping Name: PETROLEUM DISTILLATES, N.O.S. OR PETROLEUM PRODUCTS,  
N.O.S.  
Hazard Class: 3  
UN ID Num: UN1268  
DOT Packaging Group: III  
Label: FLAMMABLE LIQUID  
Special Provision: B1,T7,T30  
Non Bulk Pack: 203  
Bulk Pack: 242  
Max Qty Pass: 60 L  
Max Qty Cargo: 220 L  
Vessel Stow Req: A

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Detail IMO Information  
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IMO PSN Code: LMH  
IMO Proper Shipping Name: PETROLEUM DISTILLATES, N.O.S. o  
IMDG Page Number: 3375  
UN Number: 1268  
UN Hazard Class: 3.3  
IMO Packaging Group: III  
Subsidiary Risk Label: -  
EMS Number: 3-07  
MED First Aid Guide NUM: 311

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Detail IATA Information  
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IATA PSN Code: TJB  
IATA UN ID Num: 1268  
IATA Proper Shipping Name: PETROLEUM DISTILLATES, N.O.S.  
IATA UN Class: 3  
IATA Label: FLAMMABLE LIQUID  
UN Packing Group: III  
Packing Note Passenger: 309  
Max Quant Pass: 60L  
Max Quant Cargo: 220L  
Packing Note Cargo: 310

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Detail AFI Information  
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AFI PSN Code: TJB  
AFI Proper Shipping Name: PETROLEUM DISTILLATES, N.O.S.  
AFI Hazard Class: 3  
AFI UN ID NUM: UN1268  
AFI Packing Group: III  
Special Provisions: P5  
Back Pack Reference: A7.3

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HAZCOM Label  
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Product ID: NAPTHA, AROMATIC  
Cage: 86511  
Company Name: PHIPPS PRODUCTS CORP  
Street: 186 LINCOLN ST SUITE 502  
City: BOSTON MA  
Zipcode: 02111-2403  
Health Emergency Phone: 804-279-4371 (DGSC)  
Label Required IND: Y  
Date Of Label Review: 01/29/1992  
Status Code: C  
MFG Label NO: UNKNOWN  
Label Date: 01/29/1992  
Year Procured: 1983  
Origination Code: F  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: WARNING  
Respiratory Protection IND: YES  
Health Hazard: Moderate  
Contact Hazard: Moderate  
Fire Hazard: Moderate  
Reactivity Hazard: Slight  
Hazard And Precautions: KEEP CONTAINER CLOSED. KEEP AWAY FROM HEAT AND OPEN  
FLAME. USE WITH ADEQUATE VENTILATION. FIRST AID: IN CASE OF INHALATION,  
REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION; IF  
BREATHING IS DIFFICULT, GIVE OXYGEN. IN CASE OF EYE CONTACT, IMMEDIATELY  
FLUSH WITH COPIUOS AMOUNTS OF WATER. IN CASE OF SKIN CONTACT, WASH WITH  
SOAP AND WATER. REMOVE CONTAMINATED SHOES AND CLOTHING. IN CASE OF  
INGESTION, DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS.  
GET MEDICAL ATTENTION IN ALL CASES.

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