

A B DICK -- 4-4315 OFFSET ROLLER CLEANER & BLANKET WASH
MATERIAL SAFETY DATA SHEET
NSN: 6850012389225
Manufacturer's CAGE: 17638
Part No. Indicator: B
Part Number/Trade Name: 4-4315 OFFSET ROLLER CLEANER & BLANKET WASH

General Information

Item Name: BLANKET WASH, P/N 4-4315
Company's Name: A.B. DICK COMPANY
Company's Street: 5700 WEST TOUHY AVENUE
Company's City: CHICAGO
Company's State: IL
Company's Country: US
Company's Zip Code: 60648
Company's Emerg Ph #: 312-647-8800, 312-763-1900
Company's Info Ph #: 312-647-8800
Distributor/Vendor # 1: MAUCK AND CO
Distributor/Vendor # 1 Cage: 9C980
Record No. For Safety Entry: 002
Tot Safety Entries This Stk#: 006
Status: SM
Date MSDS Prepared: 21JAN94
Safety Data Review Date: 12SEP95
Supply Item Manager: CX
MSDS Preparer's Name: KENNETH W.PINTER
MSDS Serial Number: BJPHF
Specification Number: NONE
Spec Type, Grade, Class: NONE
Hazard Characteristic Code: F4
Unit Of Issue: BX
Unit Of Issue Container Qty: 4 X 1 GAL/BOX
Type Of Container: IP.2 IN 4G
Net Unit Weight: 26.4 LBS
NRC/State License Number: NONE
Net Propellant Weight-Ammo: NONE

Ingredients/Identity Information

Proprietary: NO
Ingredient: MINERAL SPIRITS
Ingredient Sequence Number: 01
Percent: 100
NIOSH (RTECS) Number: PY8240000

CAS Number: 64475-85-0
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: 100 PPM(TLV)500 PPM

Physical/Chemical Characteristics

Appearance And Odor: CLEAR LIQUID, SOLVENT ODOR
Boiling Point: 316F,158C
Melting Point: N/A
Vapor Pressure (MM Hg/70 F): 2.9
Vapor Density (Air=1): 4.9
Specific Gravity: 0.790
Decomposition Temperature: UNKNOWN
Evaporation Rate And Ref: N/D
Solubility In Water: INSOLUBLE
pH: N/A
Corrosion Rate (IPY): UNKNOWN

Fire and Explosion Hazard Data

Flash Point: >104F,>40C
Flash Point Method: TCC
Lower Explosive Limit: 1.0
Upper Explosive Limit: 6.0
Extinguishing Media: CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Special Fire Fighting Proc: USE SCBA FOR FIRE FIGHTERS. WATER MAY BE UNSUITABLE BUT MAY BE USED TO COOL FIRE EXPOSED CONTAINERS. AVOID SPREADING
BURNING LIQUID W/WATER USED FOR COOLING.
Unusual Fire And Expl Hazrds: KEEP WORK AREAS FREE OF HOT METAL SURFACES & OTHER IGNITION SOURCES.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): OPEN FLAMES ESPECIALLY NEAR SPILLS. DO NOT SMOKE WHILE USING.
Materials To Avoid: ACIDS ,BASES,STRONG OXIDIZING AGENTS AND SELECTED AMINES
Hazardous Decomp Products: CARBON MONOXIDE, CARBON DIOXIDE
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): WILL NOT OCCUR.

Health Hazard Data

LD50-LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: NO

Health Haz Acute And Chronic: EYE:MAY CAUSE IRRITATION, REDNESS, TEARING, STINGING, BLURRED VISION. PROLONGED &/OR REPEATED SKIN CONTACT: SOME IRRITATION & DERMATITIS. INHALATION: MAY CAUSE RESPIRATORY IRRITATION, CNS DEPRESSION. INGESTION: G/I TRACT IRRITATION, CNS DEPRESSION. ASPIRATION HAZARD* CAN ENTER LUNGS CAUSING INFLAMMATION & DAMAGE.

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NOT KNOWN TO BE CARCINOGENIC.

Signs/Symptoms Of Overexp: POSSIBLE RESPIRATORY IRRITATION, HEADACHE, DIZZINESS, NAUSEA & FATIGUE. REDNESS & BURNING OF SKIN.

Med Cond Aggravated By Exp: PRE-EXISTING SKIN & LUNG DISORDERS (ASTHMA-LIKE CONDITIONS).

Emergency/First Aid Proc: IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION. EYE: FLUSH W/WATER FOR 15 MIN. SKIN: WASH W/ SOAP & WATER. DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: MATERIAL IS VOLATILE & COMBUSTIBLE. TAKE CARE TO PREVENT FIRE. PUMP SPILL INTO ANOTHER CONTAINER OR ABSORB & REMOVE FROM AREA. KEEP SPARKS, FLAMES & IGNITION SOURCES OUT OF AREA. DO NOT INHALE.

Neutralizing Agent: MFR GAVE NO INFORMATION ON MSDS.

Waste Disposal Method: I/A/W FEDERAL, STATE & LOCAL REGULATIONS FOR COMBUSTIBLE PETROLEUM WASTE.

Precautions-Handling/Storing: KEEP CONTAINERS COOL, DRY & AWAY FROM IGNITION SOURCES. USE & STORE W/ADEQUATE VENTILATION. KEEP TIGHTLY CLOSED. EMPTY CONTAINERS ARE DANGEROUS.

Other Precautions: AVOID INHALATION OF VAPORS. AVOID PERSONAL CONTACT. IMMEDIATELY REMOVE SATURATED CLOTHING/SHOES & FLUSH AFFECTED AREAS W/WATER.

Control Measures

Respiratory Protection: NOT REQUIRED WHEN USED AS INTENDED.

Ventilation: LOCAL EXHAUST PREFERRED, USE OF MECHANICAL (GENERAL) VENTILATION ACCEPTABLE.

Protective Gloves: IMPERMEABLE

Eye Protection: SPLASH-PROOF GOGGLES OR SAFETY GLASSES

Other Protective Equipment: IMPERMEABLE APRONS TO PREVENT ACCIDENTAL CONTACT.

Work Hygienic Practices: MFR:?. HMIS:USE GOOD CHEMICAL HYGIENE PRACTICES. AVOID CONTACT IF AT ALL POSSIBLE. WASH THOROUGHLY AFTER HANDLING.

Suppl. Safety & Health Data: NONE

Transportation Data

Trans Data Review Date: 95255

DOT PSN Code: GJL

DOT Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.

DOT Class: 3

DOT ID Number: UN1993

DOT Pack Group: III

DOT Label: FLAMMABLE LIQUID

IMO PSN Code: HIA

IMO Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. o *

IMO Regulations Page Number: 3345

IMO UN Number: 1993

IMO UN Class: 3.3

IMO Subsidiary Risk Label: - *

IATA PSN Code: MCA

IATA UN ID Number: 1993

IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. *

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

AFI PSN Code: MCA

AFI Prop. Shipping Name: FLAMMABLE LIQUIDS, N.O.S.

AFI Class: 3

AFI ID Number: UN1993

AFI Pack Group: III

AFI Label: FLAMMABLE LIQUID

AFI Basic Pac Ref: 7-7

N.O.S. Shipping Name: PETROLEUM NAPHTHA

Disposal Data

Label Data

Label Required: YES

Technical Review Date: 12SEP95

MFR Label Number: NONE

Label Status: F