

A.B.DICK COMPANY -- 4-4315;OFFSET ROLLER CLEANER & BLANKET WASH -- 6850-01-238-9225

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

Product ID:4-4315;OFFSET ROLLER CLEANER & BLANKET WASH

MSDS Date:06/11/1990

FSC:6850

NIIN:01-238-9225

MSDS Number: BGRDW

==== Responsible Party ===

Company Name:A.B.DICK COMPANY

Address:5700 WEST TOUHY AVENUE

City:CHICAGO

State:IL

ZIP:60648

Country:US

Info Phone Num:312-763-1900

Em

ergency Phone Num:312-763-1900

Preparer's Name:KENNETH W.PINTER

CAGE:HO951

==== Contractor Identification ===

Company Name:DICK A B CO

Address:7400 CALDWELL AVE

Box:City:NILES

State:IL

ZIP:60714-4628

Country:US

Phone:847-779-1900

CAGE:17638

Company Name:DICK A B CO

Address:5700 WEST TOUHY AVENUE

Box:City:CHICAGO

State:IL

ZIP:60648

Country:US

Phone:312-647-8800

CAGE:HO951

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

Ingred Name:HYDROTREATED HEAVY NAPHTHA

CAS:64742-48-9

Fr

action by Wt: 100.0%

Other REC Limits:NONE SPECIFIED

Ingred Name:TRICHLOROFLUOROMETHANE (CFC-11) (SARA III)

CAS:75-69-4

RTECS #:PB6125000

Fraction by Wt: 16-21%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:C, 1000 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ozone Depleting Chemical:1

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

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health H

azards Acute and Chronic: INGEST: SLIGHT TO MODERATE NAUSEA, VOMITING AND DIARRHEA. EYE: SOME IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: SOME IRRITATION, DEFATTING OR DERMATITIS MAY OCCUR WITH PROLONGED OR REPEATED CONTACT. INHALE: MAY CAUSE BREATHING DIFFICULTIES, DIZZINESS OR LIGHTHEADEDNESS.

Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure: POSSIBLE RESPIRATORY IRRITATION, HEADACHE, DIZZINESS, NAUSEA, FATIGUE.

Medical Cond Aggravated by Exposure

: PERSONS WITH A HISTORY OF AILMENTS

OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid: INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF

IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point: 9>104F,>40C

Lower Limits: 1.0

Upper Limits: 6.0

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED B

REATING APPARATUS. COOL FIRE EXPOSED

CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.

Unusual Fire/Explosion Hazard:KEEP WORK AREAS FREE OF HOT METAL

SURFACES AND OTHER SOURCES OF IGNITION. AVOID SPREADING BURNING LIQUID WITH WATER USED FOR COOLING PURPOSES.

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

Spill Release Procedures:MATERIAL IS VOLATILE AND COMBUSTIBLE AND CARE SHOULD BE TAKEN TO PREVENT FIRE. SPILLED MATERIAL MAY BE PUMPED INTO ANOTHER CONTAINER OR ABSORBED AND REMOVED FROM AREA. KEEP SPARKS, FLAMES AND IGNITION SOURCES OUT OF AREA. DON'T INHALE.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:KEEP PRODUCT CONTAINERS COOL, DRY AND AWAY FROM SOURCES OF IGNITION. USE AND STORE WITH ADEQUATE VENTILATION.

Other Precautions:AVOID INHALATION OF VAPORS. PERSONAL CONTACT SHOULD BE AVOIDED. ON CONTACT REMOVE SATURATED CLOTHING/SHOES AND FLUSH AFFECTED AREAS WITH WATER.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL EXHAUST PREFERRED, MECHANICAL EXHAUST ACCEPTABLE.

Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER

Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

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

HCC:F4

Boiling Pt:B.P. Text:316F,158C

Vapor Pres:2.9

Vapor Density:4.9

Spec Gravity:0.79

Solubility in Water:INSOLUBLE

Appearance and Od

or:CLEAR LIQUID, KEROSINE ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

ACIDS,BASES,OXIDIZING AGENTS AND SELECTED AMINES.

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND
OTHER UNIDENTIFIED COMPONENTS.

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

Waste Disposal Methods:CONSU

LT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE

IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND
REGULATIONS.

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 person utilizing this
document should seek co

mpetent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.