

CHEMRAY COATING CORP -- PAINT,TRAFFIC(NON REFLECTORIZED) 37038 -- 8010-00-286-9072

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

Product ID:PAINT,TRAFFIC(NON REFLECTORIZED) 37038

MSDS Date:05/11/1989

FSC:8010

NIIN:00-286-9072

MSDS Number: BHMKB

=== Responsible Party ===

Company Name:CHEMRAY COATING CORP

Address:209 N MICHIGAN AVE

Box:NA

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Num:201-245-111

1

Emergency Phone Num:201-245-1111

CAGE:33832

=== Contractor Identification ===

Company Name:CHEMRAY COATING CORP

Address:209 N MICHIGAN AVE

Box:City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Phone:201-245-1111

CAGE:33832

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

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 27%

OSHA PEL:100 PPM

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 18%

OSHA

PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA III)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 55%
OSHA PEL:100 PPM
ACGIH TLV:S, C 50 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Effects of Overexposure:HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO THE
EYE AND RESPIRATORY TRACT. MAY
CAUSE HEADACHES, DIZZINESS. PROLONG
SKIN CONTACT IRRITATES.

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

First Aid:EYE: FLUSH W/WATER FOR 15 MINS. CALL A PHYSICIAN IF
IRRITATION PERSISTS. SKIN: WASH THOROUGHLY W/SOAP & WATER,
REMOVE CONTAMINATED CLOTHES. INHAL: REMOVE TO FRESH
AIR, CALL A PHYSI CIAN.INGST: DO NOT INDUCE VOMITING, CALL A
PHYSICIAN.

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

Flash Point Method:SCC
Flas
h Point:60.0F,15.6C
Lower Limits:1
Upper Limits:7.6
Extinguishing Media:CARBON DIOXIDE, FOAM, WATER FOG, DRY CHEMICAL
Fire Fighting Procedures:USE AIR SUPPLIED BREATING EQUIPMENT FOR
ENCLOSED CONTAINERS WITH WATER SPRAY. AVOID BREATHING VAPOR OR
FUMES
Unusual Fire/Explosion Hazard:IF LEAK OR SPILL HAS IGNITED, USE WATER
SPRAY TO DISPERSE THE VAPORS FROM FIRE FIGHTERS.

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

Spill Release Procedures:REMOVE ALL SOURCES

OF IGNITION. KEEP FROM
HEAT, SPARKS, & OPEN FLAME. ADD ABSORBENT TO SPILL. IF LARGE
SPILL KEEP PRODUCT FROM ENTERING SEWERS AND WATERCOURSE BY DIKING.
ADVISE AUTHORITIES IF PRO- DUCT HAS ENTERED.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.

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

Respiratory Protection:USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR
RES

PIRATORY IN CONFINED AREAS.

Ventilation:LOCAL EXHAUST OR MECHANICAL VENTILATION

Protective Gloves:CHEM RESISTANT

Eye Protection:SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:CHEM RESISTANT APRON OR OTHER CLOTHING TO
AVOID SKIN CONTACT

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE

Supplemental Safety and Health

NK

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

HCC:F2

Boiling Pt:B.P. Text:230F

Vapor Pres:25

Spec Gravity:1.25

Evaporation Rate & R

eference:1.2

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK LIQUID WITH PAINT SOLVENT ODOR

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

Stability Indicator/Materials to Avoid:YES

CAN REACT W/OXIDIZING MATERIALS WHEN HEATED TO DECOMPOSITION

Stability Condition to Avoid:HIGH TEMPERATURE

Hazardous Decomposition Products:CARBON MONIXIDE

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

Waste Disposal Methods:ASSURE CONFORMITY WITH APPLICABLE DISP

OSAL

REGULA-TIONS. DISPOSE OF ABSORBED MATERIAL AT AN APPROVEDDISPOSAL SITE OR FACILITY.

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 competent professional advice to veri

fy and

assume responsibility for the suitability of this information to their particular situation.