

CHEMRAY COATING CORP -- 37038 WALKWAY COMPOUND,NON-SLIP BLACK-GALLON --
5610-00-641-0427

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

Product ID:37038 WALKWAY COMPOUND,NON-SLIP BLACK-GALLON

MSDS Date:04/04/1989

FSC:5610

NIIN:00-641-0427

MSDS Number: BKHQF

=== Responsible Party ===

Company Name:CHEMRAY COATING CORP

Address:209 N MICHIGAN AVE

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Num:201-245-1111

Emergency Phone Num:201-245-1111

Preparer's Name:FRED ARM

STRONG

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:LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE *93/1*

CAS:64742-89-8

Fraction by Wt: 32%

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:LEAD, INORGANIC LEAD (SUSPECTED HUMAN CARCINOGEN BY IARC,
NTP & ACGIH)

CAS:7439-

92-1
RTECS #:OF7525000
Fraction by Wt: 0.2%
OSHA PEL:0.05 MG/CUM
ACGIH TLV:0.15 MG/CUM
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:COBALT
CAS:7440-48-4
RTECS #:GF8750000
Fraction by Wt: 0.02%
Other REC Limits:0.05 PPM
OSHA PEL:0.1 MG/M3;AS CO
ACGIH TLV:0.05 MG/M3;DUST 9293

Ingred Name:VOL ORGANIC CMPD: 3.22 LBS/GAL OR 387 GM/L
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:SKIN, EYE & RESPIRATORY TRACT
IRRITANT. PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE POSSIBLE.
Explanation of Carcinogenicity:SEE INGREDIENTS
Effects of Overexposure:INHALATION: HEADACHE & DIZZINESS.

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

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER.
INHALATION: REMOVE TO FRESH AIR. INGESTION: DON'T INDUCE VOMITING.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:SCC
Flash Point:44F
Lower Limits:1%
Upper Limits:6%
Extinguishing Media:CO2, FOAM, WATER FOG, DRY CHEMICAL
Fire Fighting Procedures:USE AIR SUPPLIED BREATHING EQUIPMENT FOR
ENCLOSED AREAS. COOL CONTAINERS W/WATER SPRAY. IF LEAK OR SPILL
IGNITES, USE WATER SPRAY TO DISPERSE VAPORS.

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

Spill Release Procedures:REM

OVER ALL IGNITION SOURCES. ADD ABSORBENT (SAND, EARTH, SAWDUST) TO SPILL. VENTILATE AREA. OPEN WINDOW & DOORS. IF LARGE SPILL KEEP PRODUCT FROM ENTERING SEWERS & WATERCOURSES BY DIKING. ADVISE AUTHORITIES IF PRODUCT HAS ENTERED.

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

Handling and Storage Precautions: AVOID BREATHING VAPOR OR FUMES. USE ONLY W/ADEQUATE VENTILATION. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions: INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

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

Respiratory Protection: USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR RESPIRATORY IN CONFINED AREA.

Ventilation: LOCAL EXHAUST-FACE VELOCITY 60FPM SPECIAL. USE EXPLOSION-PROOF EQUIPMENT.

Protective Gloves: CHEMICAL RESISTANT

Eye Protection: SPLASH GOGGLES, FACE SHIELD

Other Protective Equipment: CHEMICAL RESISTANT APRON OR CLOTHING.

Work Hygienic Practices:

REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE.

WASH HANDS THOROUGHLY AFTER USE.

Supplemental Safety and Health

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

HCC: F2

Boiling Pt: B.P. Text: 242-282F

Melt/Freeze Pt: M.P/F.P Text: