

KOPPERS CO INC -- LACQUER ACRYLIC MIL-L-19537C AM. 3 -- 8010-00-551-7932

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

Product ID:LACQUER ACRYLIC MIL-L-19537C AM. 3

MSDS Date:01/01/1985

FSC:8010

NIIN:00-551-7932

MSDS Number: BFFBQ

=== Responsible Party ===

Company Name:KOPPERS CO INC

Address:3000 KOPPERS BLDG

City:PITTSBURGH

State:PA

ZIP:15219-1818

Country:US

CAGE:80592

=== Contractor Identification ===

Com

pany Name:KOPPERS CO INC

Address:3000 KOPPERS BLDG

Box:City:PITTSBURGH

State:PA

ZIP:15219-1818

Country:US

CAGE:80592

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

Ingred Name:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000

Fraction by Wt: 2.8%

OSHA PEL:0.05 MG/M3;1910.1025

ACGIH TLV:0.15 MG/M3;DUST 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:CHROMIUM (SARA III)

CAS:7440-47-3

RTECS #:GB4200000

Fraction by Wt: 0.60%

OSHA PEL:1 MG/M3

ACGIH TLV:0.5 MG/M3; 9192

EPA

Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:ACRYLIC/NITROCELLULOSE
Fraction by Wt: 22.0%

Ingred Name:N. PROPYL ACETATE
RTECS #:UH7700000

Ingred Name:CELLOSOLVE ACETATE
RTECS #:FJ4375000

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

Effects of Overexposure:SYSTEM TOXIC EFFECTS MAY ALSO RESULT FR SKIN
ABSORPTION.IRRIT TO EYES,NOSE & THROAT NEAR OR ABOVE

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

First Aid:IF INHALED,REMOV TO FRESH AIR.IF NO
T BREATHING,GIVE
ARTIFICIAL RESPIRATION,PREFERABLY MOUTH TO MOUTH.CALL A DR. IN CASE
OF SKIN CONTACT WASH THOROUGHLY W/SOAP & WATER;FOR EYES,FLUSH
IMMED.W/WATER FOR 15 MIN. & CONTACT A DR. WASH CONT

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

Flash Point:23 F TCC -5 C
Extinguishing Media:FOAM, DRY CHEMICAL,WATER SPRAY FOG OR CO*2
Fire Fighting Procedures:USE AIR SUPPLIED EQMT FOR ENCL AREAS.COOL
EXPOS CONTAINERS
Unusual Fire/Explosion Hazard:KEEP AWAY
FR HEAT,SPARKS & FLAME.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAME)
ELECTRICAL,STATIC OR FRICTIONAL SPARKS;HOT SURFACES,ETC).AVOID
BREATHING VAPORS.VENTILATE AREA.CONTAIN & SCOOP UP SPILL
W/NON-SPARKING TOOLS,RAGS,ETC.USE INERT A BSORBENT MATERIALS ON
SMALL SPILLS OR ON RESIDUALS

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

Handling and Storage Precautions:KEEP CONTA

INERS CLOSED & UPRIGHT TO
PREVENT LEAKAGE.AVD
FLAMES,WELDING,SMOKING,SPARKS,OPEN,LIGHTS,ETC.AVOID BREATHING OF
VAP OR SPRAY MIST.AVD EYE & S
Other Precautions:MAINTAIN GOOD PERSONAL HYGIENE.DO NOT USE IN CONFINED
AREAS, TANK OR PIT W/O ADEQ. VENTILATIONS.

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

Respiratory Protection:ORGANIC VAP CANISTER WHERE OXYGE CONTENT IS ADEQ
& VAP CONCENTRA IS
Ventilation:LOC. EXHAUST-YES MECHANICAL-YES
Protective Gloves:R
UBBER GLOVES
Eye Protection:GOGGLES
Supplemental Safety and Health
ADDTIL HAZARD INGRED:METHYL ETHYL,KETONE, XS5250000,5.50%,
100PPM;ISOPROPYL ALCOHOL, NT8050000, 2.75%, 400 PPM;METHYL ISOBUTYL
KETONE, PO6125000, 6.70% 50 PPM

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

HCC:F2
Vapor Density:HEAV
Spec Gravity:GL 7.9
Evaporation Rate & Reference:N. BUTYL ACET-FAST
Solubility in Water:NEGLIGIBLE
Appearance and Odor:VISCOUS RED LIQUID W/TYPICAL SOLVENT ODOR
Perc
ent Volatiles by Volume:76.2

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

Stability Indicator/Materials to Avoid:YES

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

Waste Disposal Methods:DISPOSE OF IAW LOCAL APPLICABLE REGS.

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 im

plied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.