

MATCOTE CO INC -- RUST-BAN EX 5704 -- 8010-00-402-0953

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Product Identification
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Product ID:RUST-BAN EX 5704

MSDS Date:01/01/1985

FSC:8010

NIIN:00-402-0953

MSDS Number: BDXRS

=== Responsible Party ===

Company Name:MATCOTE CO INC

Address:6001 ANTOINE

Box:10762

City:HOUSTON

State:TX

ZIP:77018

Country:US

CAGE:3B052

=== Contractor Identification ===

Company Name:MATCOTE CO INC

Address:6001 A

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CAGE:3B052

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Composition/Information on Ingredients
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Ingred Name:METHYL ISOAMYL KETONE

CAS:110-12-3

RTECS #:MP3850000

Fraction by Wt: 15.8%

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9293

Ingred Name:AROMATIC 100

Fraction by Wt: 11.6%

ACGIH TLV:100 PPM (MFR)

Ingred Name:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000

Fraction by Wt: 2.3%

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:5000 LBS

DO

T Rpt Qty:5000 LBS

Ingred Name:LEAD TETROXIDE (RED LEAD), (OSHA PEL FROM 29CFR 1910.1025)

CAS:1314-41-6

RTECS #:OG5425000

Fraction by Wt: 24.6%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.15 MG/M3(PB); 8990

Ingred Name:MAGESIUM SILICATE

Fraction by Wt: 17.8%

ACGIH TLV:10MG/CUM (MFR)

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

Effects of Overexposure:COMP B: EYE/SKIN:BURNS. COMP A:EYE/SKIN:IRRIT.
VAP:EYE/RESP.TRACT:IRRIT. DELAYED EFFCT OF PB,

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rst Aid Measures =====

First Aid:IMMED FLUSH EYES/SKIN W/PLENTY OF WATER WHILE CONTAM
CLOTHING & SHOES ARE REMOVED.CALL MD. LAUNDRER CLOTHING BEFORE
REUSE. DISCARD GROSSLY CONTAM SHOES. REOMOVE TO FRESH AIR. IF NOT
BRTHING,APPLY ARTI F. RESP. CALL MD.

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

Flash Point:97F SCC

Lower Limits:1.0

Upper Limits:12.7

Extinguishing Media:DRY CHEM.,FOAM,WATER SPRAY,WATERTFOG

Fire Fighting Procedures:USE WATE

RSPRAY TO COOL FIRE EXPOSED

SURFACES,PRTCT PERSONNEL

Unusual Fire/Explosion Hazard:RESPIRATORY PROTECTION REQUIRED FOR FIRE
FIGHTING PERSONNEL

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNIT.PREVENT LIQ FROM
ENTERING SEWERS,WATERCOURCES OR LOW AREAS.ADVISE AUTHORITIES IF
SUBSTANCE HAS ENTERED A WATERCOURSE OR SEWER.CONTAIN SPILLED LIQ
W/SAND OR EARTH.RECOVER BY PUMPING OR W/A SUITABLE ABSORBENT.

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

Handling and Storage Precautions:KEEP CONTAINER CLSD WHEN NOT IN USE.KEEP AWAY FROM HEAT,SPARKS & OPEN FLAMES. TO PROTECT PRODUCT QUALITY AVOID ALL CONTACT W/MOISTURE.

Other Precautions:CONTAINS PB. IF SPRAY APPLIED,MUST MAINTAIN EXPOS LEVELS VELOW 0.15 MG/CUM (PB) IF CONTROLS ARE INADEQ.USE OF RESPIRATOR IS RECOMMENDED. (MFR RECM)

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

Respiratory Protection:USE NIOSH/MSHA APPRVD FULL FACE RESPIRATORY PROTECTION (MFR RECM)

Ventilation:EXPLOSION-PROOF VENTILATION EQUIP

Protective Gloves:CHEM RESISTANT

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:CHEM.RESISTANT OVERALLS

Supplemental Safety and Health

ADD INGRED:ZINC OXIDE 2/1%,TLV 5MG/CUM;POLYAMIDE RESIN 5.2%;EPOXY 15.4% FLOW ADDITIVES,THICKENS 5.2%. VAPOR PRESSURE: 2.7. % VOLATILE BY VOL: 54.5.KEY1:J1.

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

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HCC:F3

Boiling Pt:B.P. Text:294F

Vapor Density:4.1

Spec Gravity:1.45

Evaporation Rate & Reference:0.4 (N BU O AC)

Appearance and Odor:ORANGE 2 COMPONENT COATING,AROMATIC KETONE ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS,ACIDS AND ALKALIES

Hazardous Decomposition Products:CO,CO*2,NO,LEAD FUMES.

==== Disposal Considerations =====

Waste Disposal Methods:CO

CONSULT AN EXPERT ON DISPOSAL OF RECOVERED
MATERIAL. DISPOSE IAW FED., STATE & LOCAL CODES.

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