

MATCOTE COMPANY, CIN. -- MATCOTE 1-802 -- 8010-00-402-0953

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Product Identification
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Product ID:MATCOTE 1-802

MSDS Date:01/01/1985

FSC:8010

NIIN:00-402-0953

Kit Part:Y

MSDS Number: BDXRQ

=== Responsible Party ===

Company Name:MATCOTE COMPANY, CIN.

Address:6001 ANTOINE

Box:10762

City:HOUSTON

State:TX

ZIP:77018

Country:US

CAGE:GO793

=== Contractor Identification ===

Company Name:MATCOTE CO

INC

Address:6001 ANTOINE

Box:10762

City:HOUSTON

State:TX

ZIP:77018

Country:US

CAGE:3B052

Company Name:MATCOTE COMPANY, INC.

Address:6001 ANTOINE

Box:10762

City:HOUSTON

State:TX

ZIP:77018

Country:US

CAGE:GO793

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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:CYCLOHE

XANONE (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
DOT 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:MAGNESIUM SILICATE
Fraction by Wt: 17.8%
ACGIH TLV:10MG/CUM (MFR)

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Hazards Identification
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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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First Aid Measures
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First Aid:IMMED FLUSH EYES & SKIN W/PLENTY OF WATER WHILE CONTAM
CLOTHING & SHOES ARE REMOVED. CALL MD. LAUNDER CLOTHING BEFORE
RE-USE. DISCARD GROSSLY CONTAM SHOES. REMOVE TO FRESH AIR. IF NOT
BRTHING, APPLY A RTIF RESP. CALL MD.

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Fire Fighting Measures
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F
lash Point:97F SCC
Lower Limits:1.0
Upper Limits:12.7
Extinguishing Media:DRY CHEMICALS, FOAM, WATERSPRAY, WATERFOG
Fire Fighting Procedures:USE WATERSPRAY TO COOL FIRE EXPOSED
SURFACES,PRTCT PERSONNEL
Unusual Fire/Explosion Hazard:RESPIRATORY PROTECTION REQUIRED FOR FIRE
FIGHTING PERSONNEL

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE SOURCES OF IGNIT. PREVENT LIQ FROM
ENTERING SEWERS, WATERCOURSES OR LOW AREAS. ADVISE AUTHO

RITIES 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
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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 BELOW 0.15 MG/CUM (PB).
IF CONTROLS ARE INADEQ. USE OF
RESPIRATOR IS RECOMMENDED. (MFR RECM)

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Exposure Controls/Personal Protection
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Respiratory Protection:USE NIOSH/MSHA APPRVD FULL FACE RESPIRATORY
PROTECTION-MFG.REC.
Ventilation:EXPLOSION-PROOF VENTILATION EQUIP
Protective Gloves:CHEM RESISTANT
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:CHEMICALLY RESISTANT OVERALLS
Supplemental Safety and Health
ADD INGRED: ZINC OXIDE 2.1%, TLV 5MG/CUM; POLYAMIDE RESIN 5.2%;
EPOXY
51.4%; FLOW ADDITIVES, THICKENERS 5.2%. VAPOR PRESSURE: 2.7 AT 25C.
% VOLATILE BY VOL: 54.KEY1:J1.

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:294F
Vapor Density:4.1
Spec Gravity:1.45
Evaporation Rate & Reference:0.4 (NBUOAC)
Appearance and Odor:ORANGE TWO COMPONENT COATING, AROMATIC KETONE ODOR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGEN

TS, ACIDS & ALKALIES

Hazardous Decomposition Products:CO, CO*2, NO, LEAD & CHROMATE DUST OR FUME

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

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

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