

MATCOTE CO INC -- RUST-BAN EX 5705 OFF-WHITE -- 8010-00-402-0953

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Product Identification
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Product ID:RUST-BAN EX 5705 OFF-WHITE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-402-0953

MSDS Number: BDXRR

=== 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 C

O INC

Address:6001 ANTOINE

Box:10762

City:HOUSTON

State:TX

ZIP:77018

Country:US

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: 20.8%

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9293

Ingred Name:AROMATIC 100

Fraction by Wt: 14.3%

ACGIH TLV:100 PPM(MFR)

Ingred Name:CYCLOHEXANONE (SARA III)

CAS:108-94-1

RTECS #:GW1050000

Fraction by Wt: 2.8%

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA

Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 0.7%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ZINC OXIDE
CAS:1314-13-2
RTECS #:ZH4810000
Fraction by Wt: 2.0%
OSHA PEL:15MG/M3 TDUST/5 FUME
ACGIH TLV:10MG/M3 TDUST; 9293

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

Effects of Overexposure:COMP B: SKIN/EYE BURNS. COM
P A & COMPOSITE:
SKIN/EYE IRRIT. VAPORS IRRIT EYES & RESP TRACT

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

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

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

Flash Point:90F SCC (PT A)
Lower Limits:1.0
Up
per Limits:12.7
Extinguishing Media:DRY CHEM.,FOAM,WATERSPRAY OR WATERFOG
Fire Fighting Procedures:WATERSPRAY TO COOL FIRE EXPOSED SURFACES &
PROTECT PERSONNEL
Unusual Fire/Explosion Hazard:RESPIRATORY PROTECTION REQUIRED FOR FIRE
FIGHTING PERSONNEL

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNTION.PREVENT LIQ FROM
ENTERING SEWERS,WATERCOURSES,OR LOW AREAS.ADVISE AUTHORITIES IF
SUBSTANCE HAS ENTERED A WATER

COURSE OR SEWER. CONTAINED 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 FLAME.
Other Precautions:TO PROTECT PRODUCT QUALITY AVOID ALL CONTACT
W/MOISTURE.THIS PRODUCT IS EQUIVALENT TO MATCOTE 1-837 OFF-EHITE.
THE SECOND PART OF THE KIT.RUST-BAN EX 5704 IS EQUIV TO MATCOTE
1-80

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Exposure Controls/Personal Protection
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Respiratory Protection:NIOSH/MSHA APPRVD FULL FACE RESPIRATORY
PROTECTION

Ventilation:EXPLOSION-PROOF VENTILATION EQUIPMENT

Protective Gloves:CHEM RESISTANT

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:CHEMICALLY RESISTANT COVERALLS

Supplemental Safety and Health

ADD ING:TIO*2 20.3%,5MG/CUM-TLV;CALCIUM CARBONATE
8.5%,MG/CUM-TLV;POLYAMIDE RESIN 5.2%,EPOXY 15.4%,FLOW
ADDITIVE,THICKENERS 5.2%.VA

POR PRESS:1.8 AT 20C. % VOLATILE:

57.3.KEY1:J1.

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Physical/Chemical Properties
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HCC:F3

Boiling Pt:B.P. Text:280F

Vapor Density:4.1

Spec Gravity:1.21

Evaporation Rate & Reference:0.37 (N BUOAC)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:OFF-WHITE LIQ W/CHARACTERISTIC AROMATIC ODOR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS,ACIDS & ALKALIES

Hazardous

Decomposition Products:CO,CO*2,OXIDES OF N.

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

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

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