

MATCOTE COMPANY, INC. -- MATCOTE 1-837, OFF WHITE -- 8010-00-402-0953

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Product Identification  
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Product ID:MATCOTE 1-837, OFF WHITE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-402-0953

Kit Part:Y

MSDS Number: BDXRP

=== Responsible Party ===

Company Name:MATCOTE COMPANY, INC.

Address:6001 ANTOINE

Box:10762

City:HOUSTON

State:TX

ZIP:77018

Country:US

CAGE:GO793

=== Contractor Identification ===

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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: 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

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

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

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Fire Fighting Measures  
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Flash Point:90F SCC (PT A)  
Lower Limits:1.0  
Upper Limits:12.7  
Extinguishing Media:DRY CHEMICAL, 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  
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Spill Release Pro

cedures:ELIMINATE SOURCES OF IGNITION. PREVENT LIQ FROM ENTERING SEWERS, WATERCOURSES, OR LOW AREAS. ADVISE AUTHORITIES IF SUBSTANCE HAS ENTERED A WATERCOURSE OR SEWER. CONTAINED 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 FLAME.

Other Precautions:TO PROTECT PRODUCT QUALITY AVOID ALL CONTACT

W/MOISTURE. THIS PRODUCT IS EQUIVALENT TO RUST-BAN EX-5705. PART TWO OF THE KIT,MATCOTE 1-802 IS EQUIV TO RUST-BAN EX-5704.

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

Respiratory Protection:NIOSH/MSHA APPRVD FULL FACE RESPIRATORY PROTECTION-MFG.REC.

Ventilation:EXPLOSION-PROOF VENTILATION EQUIPMENT

Protective Gloves:CHEM RESISTANT

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:CHEMICALLY RESISTANT COVERALLS

Supplementa

I Safety and Health

ADD INGRED: TIO\*2 20.3%,5MG/CUM-TLV; CALCIUM CARBONATE 8.5%, 5MG/CUM-TLV; POLYAMIDE RESIN 5.2%; EPOXY 15.4%, FLOW ADDITIVES, THICKENERS 5.2% VAPRO PRESSURE: 1.8 AT 20C. % VOLATILE: 57.3.KEY1:J1.

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

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 =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, ACIDS & ALKALIES

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

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

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

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