

PLASTI-KOTE COMPANY INC. -- ENAMEL RED 11136 -- 8010-00-079-3760
===== Product Identification =====

Product ID:ENAMEL RED 11136

MSDS Date:12/30/1986

FSC:8010

NIIN:00-079-3760

MSDS Number: BHFLW

=== Responsible Party ===

Company Name:PLASTI-KOTE COMPANY INC.

Address:1000 LAKE ROAD

Box:NA

City:MEDINA

State:OH

ZIP:44256

Country:US

Info Phone Num:(216) 725-4511

Emergency Phone Num:(216) 725-4511

CAGE:DO534

=== Contractor Identification ===

Company Name:PLASTI-KOTE

COMPANY, INC

Address:1000 LAKE RD

City:MEDINA

State:OH

ZIP:44256

Phone:216-725-1511

CAGE:DO534

Company Name:TEMPO PRODUCTS CO A PLASTI-KOTE CO INC

Address:1000 LAKE ROAD

Box:City:MEDINA

State:OH

ZIP:44256

Country:US

Phone:330-725-4511

CAGE:07708

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

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 30-40%

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;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: 5-10%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL ALCOHOL (ETHANOL)
CAS:64-17-5
RTECS #:KQ6300000
Fraction by Wt: 5-10%
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192

Ingred Name:DIACETONE ALCOHOL (4-HYDROXY-4-METHYL-2-PENTANONE)
CAS:123-42-2
RTECS #:SA9100000
Fraction by Wt: 5-6%
OSHA PEL:50 PPM
ACGIH TLV:50 PPM; 9192

Ingred Name:MET
HYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 5%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Health Hazards Acute and Chronic:SEE BELOW
Effects of Overexposure:INHL:EXCESSIVE INHALATION OF VAPORS CAN CAUSE
NASAL/RESPIRATORY
IRRITATION,DIZZINESS,WEAKNESS,FATIGUE,N

AUSEA,HDACHE,POSSIBLE
UNCONSCIOUSNESS,EVEN ASPHYXIATION. EYE:SEVERE
IRRITATION,REDNESS,TEARING,BLURRED VISION.SKIN:IRRITATION FOR
SOMEPEOPLE.INGST:GASTROINTESTINAL
IRRITATION,NAUSEA,VOMITTING,DIARRHEA
Medical Cond Aggravated by Exposure:CAN CAUSE ALLERGIC RESPIRATORY
AND/OR SKIN REACTION

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

First Aid:INHL:REMOVE INDIVIDUAL TO FRESH AIR IF BREATHING IS DIFFICULT
ADMINISTER OXYGEN.BREATHING IS STOPPED GIVE ARTIFICIAL
RESPIRATION/SEEK MEDICAL ATTENTION.EYE:FLUSHW/WATER 15MINS.
OCCASIONALLY HOLDING EYE LIDS OPEN.INGST:DONOT INDUCE VOMITTING
KKEEP PERSON WARM,QUIET AND GET MEDICAL ATTENTION.SKIN:WASH W/SOAP
AND WATER OR VARIOUS HAND CLEANERS, WASH CLOTHING BEFORE REUSE.

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

Flash Point:OF/-18C
Lower Limits:1.0
Extinguishing Media:ALCOHOL FOAM, DRY CHEMICAL, CO2
Fire Fighting Procedures:WTR MAY BE USED TO COOL C
LSD CONTNRS TO
PREVENT PRESSURE. IF WTR IS USED, FOG NOZZLES ARE PREFERED.
BREATHING APPARATUS W/FULL FACEPIECE.WTR SPRAY MAYBE INEFFCT
Unusual Fire/Explosion Hazard:CLSD CONTNRS MAY EXPLODE/AUTOIGNITE WHEN
EXPOSED TO EXTRM HEAT. VAPORS >AIR & MAY TRVL GROUND/MAYBE MOVED
BY VENTILATION & IGNITED BY FLAMES OR IGN. SOURCES.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. VENTILATE
AREA. ABSORB LI
QUID ON PAPER, VERMICULITE, FLOOR ABSORB,OR OTHER
ABSORBENT MATERIAL TRANSFER TO CLOSED CONTAINERS

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

Handling and Storage Precautions:DONOT STORE IN AREAS ABOVE 120F, OR IN
DIRECT SUN LIGHT OR NEAR HEAT, OR OPEN FLAMES, DONOT PUNCTUREOR
INCINERATE.
Other Precautions:NONE

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

Respiratory Protection:TO AVOID BREATHING VAPORS/SPRAY MIST, OPEN
WINDO

WS/DOORS.FRESH AIR ENTRY DURING APPLICATION AND DRYING. IF YOU
EXPERIENCE EYE WATERING,HDACHES,DIZZINESS INCRSE FRESH AIR. WEAR
RESPIRATORY PROTECTION O R LEAVE AREA.

Ventilation:PROVIDE SUFFICIENT MECHANICAL/LOCAL EXHAUST VENTILATION TO
MAINTAIN EXPOSURE BELOW TLV IN SECTION II.

Protective Gloves:CHEMNICAL RESISTANT GLOVES, NEOPRENE

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:WHERE SPECIAL/UNUSUAL CONDITIONS EXIST,THE
EXPERT ASSISTANCEOF AN INDUSTRIAL HYGI
ENIEST SHOULD BE SOUGHT

Work Hygienic Practices:WASH HANDS BEFORE EATING/USING WASHROOM.
MINIMIZE PERSONAL CONTACT AND BREATHING OF VAPORS.

Supplemental Safety and Health
NK

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

HCC:V3

Boiling Pt:B.P. Text:133-331F

Melt/Freeze Pt:M.P/F.P Text:1500F

Vapor Density:> AIR

Spec Gravity:1 PROPELLANTS