

KALCOR COATING CO -- V-173 -- 8010-00-180-6343

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Product Identification  
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Product ID:V-173

MSDS Date:01/01/1987

FSC:8010

NIIN:00-180-6343

MSDS Number: BDGDF

=== Responsible Party ===

Company Name:KALCOR COATING CO

Address:37721 STEVENS BLVD

City:WILLOUGHBY

State:OH

ZIP:44094-6231

Country:US

Info Phone Num:216-946-4700

Emergency Phone Num:216-946-4700

CAGE:33201

=== Contractor Identificati

on ===

Company Name:KALCOR COATING CO

Address:37721 STEVENS BLVD

Box:City:WILLOUGHBY

State:OH

ZIP:44094-6231

Country:US

Phone:216-946-4700

CAGE:33201

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Composition/Information on Ingredients  
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Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:SE7555000

Fraction by Wt: 20%

OSHA PEL:100 PPM

Ingred Name:ISOBUTYL ALCOHOL (SARA III)

CAS:78-83-1

RTECS #:NP9625000

Fraction by Wt: 10%

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt

Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 7%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 10%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:200 PPM/300STEL;9394

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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Hazards Identification  
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ects of Overexposure:ANES,RESP TRACT IRRIT,CNS DEPRES,HEAD,DIZZ,STAG  
GAIT,CONFUSION,UNCONSCIOUSNESS OR COMA.

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First Aid Measures  
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First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG  
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH  
W/SOAP&WATER. RMV CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT  
UNTIL VOMIT IS C LEAR. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

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Fire Fighting Meas  
ures  
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Flash Point:22F,5.5C

Lower Limits:0.9

Extinguishing Media:FOAM, CO\*2, DRY CHEM, WATER FOG.

Fire Fighting Procedures:USE SCBA AND PROTECTIVE CLOTHING

Unusual Fire/Explosion Hazard:KEEP AWAY FM IGNIT SOURCE. CLOSED  
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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Accidental Release Measures  
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Spill Release Procedures:RMV ALL IGNIT SOURCES. VENT AREA, AVOID BRTHNG  
VAPORS. RMV W/INERT ABSORB & NON-SPARK TOOLS.

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

Handling and Storage Precautions:STORE BELOW 120F. AWAY FM OPEN FLAME/SPARKS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FM PHYSICAL DAMAGE.

Other Precautions:DO NOT TAKE INTERNALLY. GROUND CONTAINERS WHEN POURING TO AVOID SPARKS IF STATIC ELECT IS A PROBLEM.

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

Respiratory Protection:USE NIOSH APPROVED RESP OR SCBA AS REQUIRED BY VENTILATION.

Ventilation:MECHANICAL & LOCAL REQD TO KEEP TLV BELOW ACCEPTABLE LIMIT.

Protective Gloves:WORK GLOVE REQD

Eye Protection:SAFETY GLASS/GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING TO PREVENT PROLONGED SKIN CONTACT.

Supplemental Safety and Health

INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE; IMMEDIATE FLUSH W/PLENTY OF WATER. SKIN:WASH W/SOAP&WATER. RMV CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT UNTIL VOMIT IS CLEAR. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.KEY1:F3.

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

HCC:F2

Boiling Pt:B.P. Text:172-243F

Vapor Density:>1.0

Spec Gravity:0.91

Evaporation Rate & Reference: