

INTERNATIONAL COATINGS CO -- ICC MAT COATINGS -- 8010-01-066-5635

===== Product Identification =====

Product ID:ICC MAT COATINGS

MSDS Date:01/01/1987

FSC:8010

NIIN:01-066-5635

MSDS Number: BJMHR

=== Responsible Party ===

Company Name:INTERNATIONAL COATINGS CO

Address:13929 F 166TH ST

City:CERRITOS

State:CA

ZIP:90701

Country:US

Info Phone Num:213-926-0747

Emergency Phone Num:213-926-0747

CAGE:INCMM

=== Contractor Identification ===

Company Name:EXPANDED RUBBER AND PLASTIC CORP

Address:14000 S WESTERN AVE

Box:City:GARDENA

State:CA

ZIP:90249-3008

Country:US

Phone:310-321-4260

CAGE:25598

Company Name:INTERNATIONAL COMMUNICATION

Address:ROUTE 119 SOUTH

Box:386

City:CONNELLSVILLE

State:PA

ZIP:15425

Country:US

Phone:412-628-1014;800-424-9300(CHEMTREC)

CAGE:INCMM

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

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

CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 50%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:CYCLOHEXANONE (SARA III)
CAS:108-94-1
RTECS #:GW1050000
Fraction by Wt: 6%
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
R
eports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:VAPOR IRRITATES EYES, NOSE & THROAT.
LIQUID WILL DAMAGE EYE TISSUES. LIQUID IS IRRITATING TO SKIN
CAUSING DERMATITIS.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHAL:REMOVE TO FRESH AIR. SEE MD. SKIN:WASH THOROUGH
HLY WITH
SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES. CALL MD.
INGEST:GET MD IMMED .

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

Flash Point Method:TCC
Flash Point:21.0F,-6.1C
Lower Limits:1.8
Upper Limits:10.0
Extinguishing Media:DRY CHEMICAL, CO*2 OR MECHANICAL FOAM
Fire Fighting Procedures:USE WATER SPRAY TO COOL SURROUNDING MATERIALS
AND SURFACES. NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE
EQUIPMENT REQUIRED FOR FIRE FIGHTING PERSONNEL.
Unus

ual Fire/Explosion Hazard:OVERHEATED CONTAINER MAY EXPLODE.

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

Spill Release Procedures:ELIMINATE ANY SOURCES OF FIRE, SPARKS, OR OTHER IGNITION. CONTAIN SPILLED MATERIAL WITH ABSORBENT MATERIAL OR SAND. TRANSFER TO CLOSED CONTAINERS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID BREATHING MIST AND VAPOR. STORE

IN A COOL DRY AREA PREFERABLY BELOW 90F. KEEP CONTAINERS TIGHTLY SEALED.

Other Precautions:WARNING THESE PRODUCTS ARE FLAMMABLE.

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

Respiratory Protection:IF NEEDED, A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPOR AND MIST SHOULD BE WORN.

Ventilation:LOCAL EXHAUST, MECHANICAL (GENERAL) VENTILATION RECOMMENDED.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equ

ipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE AND BEFORE EATING, SMOKING OR USING SANITARY FACILITIES .

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

Boiling Pt:B.P. Text:174F,79C

Vapor Pres:70

Vapor Density:2.4

Spec Gravity:0.84

Evaporation Rate & Reference:5 (N-BUTYL ACETATE = 1)

Solubility in Water: 20%

Appearance and Odor:SHARP PUNGENT ODOR VARIED C

OLORS

Percent Volatiles by Volume:80-90%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:EXPOSURE TO HIGH HEAT, OPEN FLAMES, SPARKS

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE,
HYDROGEN CHLORIDE.

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

Waste Disposal Methods:INCINERATE OR DISPOSE OF I/A/W FEDERAL, STATE
AND LOCAL REGULATI
ONS.

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