

STRIPPABLE CLEAR BOOTH COATING, 791-C

MSDS Number

BLBYQ

National Stock Number

8010-00N017017

Product Name

STRIPPABLE CLEAR BOOTH COATING, 791-C

Manufacturer

CHEMCO MANUFACTURING CO INC

Product Identification

Product ID:STRIPPABLE CLEAR BOOTH COATING, 791-C

MSDS Date:06/01/1989

FSC:8010

NIIN:00N017017

MSDS Number: BLBYQ

Responsible Party

CHEMCO MANUFACTURING CO INC

3175 MACARTHUR BLVD

NORTHBROOK , IL 60062

US

Emergency Phone: 1-800-323-0431

Info Phone: 312-480-7700

Cage: 95964

Contractor

CHEMCO MANUFACTURING CO INC

NORTHBROOK, IL 60062

US

312-480-7700

Cage: 95964

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 52%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 9%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 14%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL: IRRITATION OF RESPIRATORY TRACT OR ACUTE NERVOUS SYSTEM DEPRESSION CHARACTERISTICS BY HEADACHES, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, OR COMA.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:INHAL: DIZZINESS, BREATHING DIFFICULTY, HEADACHES, & LOSS OF COORDINATION. SKIN/EYES: EYE CONTACT MAY CAUSE SEVERE IRRITATION, TEARING, REDNESS, & BLURRED VISION. SKIN ABSORB: CAN DRY & DEFAT CAUSING CRACKS, IRRITATION & DERMATITIS. INGEST: CAN CAUSE GI IRRITATION, VOMITING, NAUSEA, & DIARRHEA.

Medical Cond Aggravated by Exposure:ALLERGY, SENSITIZATION WHICH MAY BECOME WORSE UPON EXPOSURE.

First Aid

First Aid:NOTIFY MD. EYES: FLUSH IMMED WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. INHAL: REMOVE TO FRESH AIR. RESTORE BREATHING. SKIN: WASH AFFECTED AREAS WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHI NG. INGEST: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. DO NOT INDUCE VOMITING.

Fire Fighting

Flash Point:1

Lower Limits:1.0%

Upper Limits:13.2%

Extinguishing Media:FOAM, CO*2, DRY CHEMICAL

Fire Fighting Procedures:RESP EQUIP SHOULD BE WORN TO AVOID INHAL VAPORS. WATER MAY BE USED TO COOL CLSD CNTNRS TO PRVNT PRESS BUILD-UP & AUTOIGNIT/EXPLO WHEN EXPOSED TO (SUPP DATA)

Unusual Fire/Explosion Hazard:KEEP CNTNR TIGHTLY CLSD.ISOLATE FROM HEAT/SPARK/ELEC EQUIP & OPEN FLAME.CLSD CNTNRS MAY EXPLODE WHEN EXPOS TO EXTREME HEAT.APPLICATN TO HOT SURF REQS SPEC PREC.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES & ELECTRICAL, STATIC OR FRICTION SPARKS). AVOID BREATHING VAPOR. VENTILATE AREA.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 100F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS FLAMMABLE LIQUIDS.

Other Precautions:DO NOT TAKE INTERNALLY. CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUIDS IN EXCESS OF A FEW INCHES. EMPTIED CONTAINERS MAY RETAIN HAZARDOUS PROPERTIES. DO NOT CUT, PUNCTURE OR WE LD ON NEAR CONTAINERS.

Exposure Controls

Respiratory Protection:FOLLOW OSHA REG 29CFR 1910.134 FOR RESP VENT AREAS USE NIOSH/MSHA APPROVED CHEMICAL MECHANICAL FILTERS DESIGNED TO REMOVE A COMBINATION OF PARTICULATES & GAS & VAPOR. IF CONFINED AREAS, USE NIOSH/MSHA APPROVED AIR LINE TYPE RESP OR HOODS.

Ventilation:ALL APPLICATN AREAS SHOULD BE VENTILATED I/A/W OSHA REGULATIONS. KEEP THE TLV OF HAZ INGREDIENTS BELOW ACCEPTABLE LIMIT.

Protective Gloves:REQUIRED FOR PROLONGED/REPEATED CONTACT.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT WITH CONTAMINATED CLOTHING. EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS BEFORE EATING OR USING WASHROOM. SMOKE IN SMOKING AREAS ONLY!

Supplemental Safety and Health

FIRE FIGHT PROC: EXTREME HEAT. WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Chemical Properties

HCC:F3

Boiling Pt:B.P. Text:132F,56C

Vapor Pres:SEE INGRED

Vapor Density:HVR/AIR

Spec Gravity:0.9

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NON-SOLUBLE

Appearance and Odor:LIQUID - MILD ODOR

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS & OXIDIZING MATERIALS.

Stability Condition to Avoid:HIGH TEMPERATURES, SHOCK FROM DROPPING, POOR VENTILATION, CORROSIVE ATMOSPHERE, EXCESSIVE AGING.

Hazardous Decomposition Products:FUMES PRODUCED MAY CONTAIN CO, CO*2, NO*X, AND OTHER COMPLEX BY PRODUCTS.

Disposal

Waste Disposal Methods:PLACE IN CLOSED CONTAINER & DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED LIQUIDS.

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