

C & C RUST RESIST HEAVY-DUTY CTG,ALL COLORS

MSDS Number

BCPJW

National Stock Number

8010-00N008088

Product Name

C & C RUST RESIST HEAVY-DUTY CTG,ALL COLORS

Manufacturer

ILLINOIS BRONZE PAINT COMPANY

Product Identification

Product ID:C & C RUST RESIST HEAVY-DUTY CTG,ALL COLORS

MSDS Date:01/01/1987

FSC:8010

NIIN:00N008088

MSDS Number: BCPJW

Responsible Party

ILLINOIS BRONZE PAINT COMPANY

300 EAST MAIN STREET

LAKE ZURICH , IL 60047-2580

US

Emergency Phone: 800-228-5635

Info Phone: 312-488-8001

Cage: 91794

Contractor

ILLINOIS BRONZE PAINT COMPANY

LAKE ZURICH, IL 60047-2580

US

800-228-5635

Cage: 91794

Ingredients

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

OSHA PEL500 PPM/C,1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 0-10%

OSHA PEL100 PPM

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 0-28%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 0-12%

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

ISOBUTANE-PROPANE (50-50 MIX) (%=30-34%) (SEE SUPP DATA FOR

Hazards

Effects of Overexposure: INHAL: ANESTH. RESP TRACT IRRIT/ACUTE NERVOUS SYS
DEPRESS-SYMP INCLUDE HDACH, DIZZY, (SEE SUPP DATA)

First Aid

First Aid: EYES: FLUSH IMMED W/LARGE AMTS OF H*2O FOR @ LEAST 15 MIN. GET
MED ATTN. INHAL: REMOVE FROM EXP. GET FRESH AIR. SKIN: WIPE OFF
W/TOWEL. REMOVE REMAINDER W/MINERAL SPIRITS, TURPENTINE/LACQUER
THINNER, IF A LACQUER (MFR). WASH W/SOAP, H*2O. REMOVE CONTAM CLOTHING.

Fire Fighting

Flash Point: -40F (-40C)

Extinguishing Media: NFPA CLASS B EXTINGUISHER-CO*2, DRY CHEMICAL/FOAM.

Fire Fighting Procedures: WEAR PRESS DEMAND SCBA, FULL PROT CLTHG. USE

H*2O (SEE SUPP DAT

Unusual Fire/Explosion Hazard: CANS RUPTURE FROM INTERNAL PRESS @ 190F &
DISCHARGE FLAM CONTENT. THERMAL DECOMP PROD-HCL & PHOSGENE.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURF
& ELECTRICAL, STATIC/FRICTIONAL SPARKS). AVOID BREATHING
VAPOR. VENTILATE AREA. REMOVE W/INERT ABSORBENT.

Handling

Handling and Storage Precautions: DONT STORE ABOVE 120F. DONT SPRAY IN
EYES. DONT PUNCTURE/INCINERATE CANS. DONT TAKE INTERNALLY. DONT FLM
CUT, BRAZE/WELD W/OUT APPROVED RESPIRATOR/VENT.

Other Precautions: NO SMOKING IN AREA OF USE. DONT USE IN GENL VICINITY
OF ARC WELDING, OPEN FLMS/HOT SURFACES. HEAT &/OR UV RADIATION MAY
CAUSE HCL &/OR PHOSGENE FORMATION. DATE OF PREP; SEPT, 1979

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPRVD RESPIRATOR IF FLM
CUT, BRAZE/WELD.

Ventilation: GENL DILUTION/LOCAL EXHAUST VENT TO KEEP < TLV.

Protective Gloves: NONE (MFR)

Eye Protection:CHEM GOGGLES/SFTY GLASSES
Supplemental Safety and Health
OTHR INGRED:BALANCE OF PROD IS INERT RESINS & INERT PIGMENTS. OVEREXP
EFTS:STAGGERING,CONFUSN,UNCONSCIOUS/COMA.SKIN/EYE:IRRIT. SPECIAL
FIRE PROC:TO COOL CLSD CNTNRS,PVNT PRESS BUILD-UP/EXPLO.

Chemical Properties

Boiling Pt:B.P. Text:42-391F
Vapor Density:> 1
Evaporation Rate & Reference:PRPLNT < ETHER
Percent Volatiles by Volume:89

Stability

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:HCL,PHOSGENE,CO

Disposal

Waste Disposal Methods:DISPOSE OF IAW LOCAL,STATE & FEDERAL
REGULATIONS.INCINERATE IN APPROVED FACILITY.DO NOT INCINERATE
CLOSED CONTAINERS.

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