

SAFETY SOLVENT #8060

MSDS Number

BBDJR

National Stock Number

6850-00D000800

Product Name

SAFETY SOLVENT #8060

Manufacturer

CROWN INDUSTRIAL PRODUCTS CO INC

Product Identification

Product ID: SAFETY SOLVENT #8060

MSDS Date: 01/01/1987

FSC: 6850

NIIN: 00D000800

MSDS Number: BBDJR

Responsible Party

CROWN INDUSTRIAL PRODUCTS CO., INC.

E LOCUST ST

DALLASTOWN , PA 17313-0181

US

Emergency Phone: NONE

Cage: DO171

Contractor

UNION CORP GICHNER SHELTER SYSTEMS DIVISION

DALLASTOWN, PA 17313-0181

US

815-648-2424/815-338-2141(NIGHT)

Cage: 29381

Ingredients

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: >70%

OSHA PEL350 PPM/450 STEL

ACGIH TLV: 350 PPM/450 STEL; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

CARBON DIOXIDE

CAS: 124-38-9

RTECS: FF6400000

Fraction By Weight: 5%

OSHA PEL5000 PPM

ACGIH TLV: 5000PPM/30000STEL;93

Hazards

Effects of Overexposure:IRRITATING TO SKIN.EYE & RESPIRATORY SYS;CAUSE DIZZINESS.NAUSEA.HEADACHE;CHEMICAL PNEUMONIA..

First Aid

First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

Fire Fighting

Extinguishing Media:NONE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:VAPORS CONCENTRATED IN A CONFINED OR POORLY VENTILATED AREA CAN BE IGNITED ON CONTACT WITH SPARK.

Accidental Release

Spill Release Procedures:VENTILATE AREA.REMOVE ALL SOURCES OF IGNITION.CLEAN UP W/INERT MATERIALS.

Handling

Handling and Storage Precautions:DO NOT STORE IN DIRECT SUNLIGHT,NEAR OPEN FLAME OR AT TEMP >120F.USE ONLY AS DIRECTED.

Other Precautions:FULL CONTAINERS OR PARTIALLY FILLED CONTAINERS ARE CONSIDERED HAZARDOUS WASTE.

Exposure Controls

Respiratory Protection:ACCORDING TO 29CFR1910.134.

Ventilation:LOCAL EXHAUST.

Protective Gloves:NEOPRENE

Eye Protection:SAFETY GLASSES

Other Protective Equipment:PROTECTIVE CLOTHING.

Supplemental Safety and Health

MSDS DATED 11-12-8

Chemical Properties

HCC:V2

Boiling Pt:≈73.9C, 165.F

Vapor Density:4.5

Spec Gravity:1.3

Evaporation Rate & Reference:0.35. ETHER=1

Solubility in Water:NEG

Appearance and Odor:CLEAR COLORLESS,ETHER LIKE ODOR

Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES

CAUSTIC SODA,CAUSTIC POTASH, OR OXIDIZING MATERIALS.

Stability Condition to Avoid:OPEN FLAMES,SPARKS,ELECTRIC ARCS.

Hazardous Decomposition Products:HCR, TRACES OF PHOSGENE.

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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