

GGC

MSDS Number

BKKWR

National Stock Number

9150-00N014250

Product Name

GGC

Manufacturer

ALCO PRODUCTS INC

Product Identification

Product ID: GGC

MSDS Date: 11/15/1988

FSC: 9150

NIIN: 00N014250

MSDS Number: BKKWR

Responsible Party

ALCO PRODUCTS INC

13126 SATICOY STREET

NORTH HOLLYWOOD , CA 91605

US

Emergency Phone: 818-764-7700

Info Phone: 818-764-7700

Cage: 0AXK7

Contractor

ALCO PRODUCTS INC

NORTH HOLLYWOOD, CA 91605

US

818-764-7700

Cage: 0AXK7

Ingredients

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 88.0%

OSHA PEL500 PPM/C, 1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

NAPHTHALENE (PETROLEUM DISTILLATES)

CAS: 91-20-3

Fraction By Weight: 9.0%

OSHA PEL10 PPM, 15 PPM STEL

ACGIH TLV: 10 PPM, 15 PPM STEL

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:SKIN: CAN CAUSE SLIGHT IRRIT. THERE IS ALSO THE POSSIBILITY OF DEFATTING OF SKIN DUE TO THE REMOVAL OF THE SKIN'S NATURAL OILS. EYES: CAUSE IRRITATION OF EYES AND/OR EYELIDS.

INHAL: FUMES FROM THIS PRO D ARE GENERALLY CONSIDERED NON-TOXIC, BUT CAN CAUSE IRRIT OF THE NOSE, NASAL PASSAGES, AND LUNGS (SEE EFTS OF OVEREXP)

Explanation of Carcinogenicity:METHANE, DICHLORO-; IARC - GP 2B. NTP - GROUP 2.

Effects of Overexposure:HLTH HAZ: IF CONTINUALLY EXPSD TO VAPS. INGEST: CAN CAUSE IRRIT OF MOUTH, THROAT & ESOPHAGUS.

CHLOROCARBON/CHLOROFLUOROCARBON (CFC) MATLS HAVE PRODUCED SENSIT OF MYOCARDIUM TO EPINEPHRINE IN LAB ANIMA LS & COULD HAVE SIMILAR EFT IN HUMANS. ADRENOMIMETICS (I.E., EPINEPHRINE) MAY BE CONTRA-INDICATED (SEE SUPP DATA)

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:SKIN: FLUSH EXPOSED AREA W/WARM WATER, AND USE A SKIN LOTION.

IF IRRIT PERSISTS CONSULT MD IMMED. EYES: FLUSH WITH LUKEWARM WATER

FOR AT LEAST 15 MINUTES. IF IRRIT PERSISTS CONSULT MD IMMED. INHAL:

RE MOVE PATIENT TO A CLEAN ATMOSPHERE & ADMINISTER OXYGEN IF IT IS

AVAIL. CONSULT MD IMMED. INGEST: DO NOT INDUCE VOMIT, HAVE PATIENT

DRINK LRG AMTS OF WATER/MILK AND CONSULT MD IMMED.

Fire Fighting

Flash Point:151F,66C

Extinguishing Media:SAND, DRY CHEMICAL, DRY FOAM AND WATER.

Fire Fighting Procedures:PROD IS UNDER PRESS & EXTREME HEAT FOUND

AT/AROUND FIRE MAY CAUSE THE CANS TO EXPAND & RUPTURE. NIOSH/MSHA APPRVD PRESS DEMAND SCBA & FULL PROT EQUIP .

Unusual Fire/Explosion Hazard:CARRIER USED FOR PROD COULD BE FLAM LIQ.

DEPENDING ON CHEM CLASSIFICATION. IF A FLAM LIQ IT CAN BE IGNITED

BY AN OPEN FLAME/HIGH HEAT. THERM DECOMP (SUPP DATA)

Accidental Release

Spill Release Procedures:SM SPILL: FLUSH AREA W/WATER TO AN INDUSTRIAL

SEWER LINE. LRG SPILL: CONTAIN SPILL W/DIKES OF ABSORBENT MATLS

SUCH AS CLAY, SAND, OR VERMICULITE. THIS MATL IS NOT CONSIDERED HAZ

AND MAY BE DISPOSED OF IN A CLASS ONE DISPOSAL FACILITY.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:CHEM CAN BE HAZ IF NOT RESPECTED. USE

PROPER EQUIP & PROC FOR HANDLING CHEMICAL. CAN REDUCE SERIOUS

INJURY & TIME LOSS ACCIDENT.

Other Precautions:KEEP MATL AWAY FROM HIGH HEAT/OBSERVE PROPER

HOUSEKEEPING PROC. DO NOT MIX CHEM UNLESS INSTRUCTED BY QUALIFIED

PERS. CNTNR IS UNDER HIGH PRESS, DO NOT PUNC/INCIN/STORE ABOVE

120F. DO NOT SPRAY NEAR AN OPEN FLAME. NO SMOKING IN (SUPP DATA)

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:MECHANICAL VENTILATION IS RECOMMENDED.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE

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

Supplemental Safety and Health

EXPLO HAZ: PRODS MAY INCL HCL & PHOSGENE . EFTS OF OVEREXP: EXCEPT FOR LIFE SUSTAINING USES IN HUMANS ACUTELY/CHRON EXPSD TO CHLOROCARBONS/CFCS. OTHER PREC: AREA OF USE. DO NOT USE IN GEN VICINI TY OF ARC WELDING/OPEN FLAME/HOT SURF. HEAT AND/OR UV RADIATION, MAY CAUSE FORM OF HCL AND/OR PHOSGENE .

Chemical Properties

HCC:V4

Spec Gravity:1.29

Solubility in Water:0.1%

Appearance and Odor:GGC IS A SLIGHT VISCOUS RED SWEETISH SOLVENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:HCL, PHOSGENE .

Disposal

Waste Disposal Methods:ALL HAZ MATLS MUST BE SOLIDIFIED & DISPOSED OF IN AN EPA APPRVD CLASS ONE FACILITY. WHEN DISPOSING OF CHEM, CONTACT LOCAL, STATE, AND FED ENVIRONMENTAL AGENCIES TO FULLY UNDERSTAND NEC REGS GOVERNING DISP OF CHEM WASTES.

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