

CLOSE TO GOLD SPRAY, GC-60

MSDS Number

BLCTL

National Stock Number

8010-00N019309

Product Name

CLOSE TO GOLD SPRAY, GC-60

Manufacturer

GENERAL PAINT AND CHEMICAL

Product Identification

Product ID:CLOSE TO GOLD SPRAY, GC-60

MSDS Date:07/25/1990

FSC:8010

NIIN:00N019309

MSDS Number: BLCTL

Responsible Party

GENERAL PAINT & CHEMICAL

201 JANDUS ROAD

CARY , IL 60013

US

Emergency Phone: 800-228-5635

Info Phone: 708-639-5383

Cage: GENE A

Contractor

GENERAL PAINT & CHEMICAL

CARY, IL 60013

(312) 639-5383

Cage: GENE A

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 24-28%

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: 30-35%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

80

CAS: 68476-86-8

Fraction By Weight: 27-32%

OSHA PEL1000 PPM (MFR)

ACGIH TLV: 1000 PPM (MFR)

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE OVEREXP:SEVERE EYE IRRITATION, DRYING OF SKIN, EXCESSIVE INHALATION, CAUSES HEADACHE, DIZZINESS & NAUSEA. CHRONIC OVEREXP:REPORTS HAVE ASSOCIATED REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE KNOWN TO GENERAL PAINT & CHEMICAL CO.

First Aid

First Aid:EYES:WASH W/FRESH WATER FOR AT LEAST 15 MINUTES. SKIN:WASH W/WARM WATER & SOAP. INHAL:REMOVE TO FRESH AIR. APPLY ARTF RESP IF NECESSARY. GET MD. INGEST:DO NOT INDUCE VOMIT. KEEP PERSON WARM & QUIET. GET MD.

Fire Fighting

Flash Point:Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG. OSHA CLASS 1A.

Fire Fighting Procedures:TREAT AS VOLAT FIRE. H2O SPRAY MAY BE INEFFECTIVE. IF H2O SPRAY IS USED, FOG NOZZ ARE PREF. H2O MAY BE USED TO COOL SEALED CNTNRS TO PVNT PRESS BUILD-UP(SUPDAT)

Unusual Fire/Explosion Hazard:CLOSED CNTNRS MAY EXPLODE WHEN EXPOSED TO HEAT. ISOLATE FROM HEAT, SPARKS & OPEN FLAME.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. CONTAIN SPILL, ABSORB LIQUID WITH CLAY, SAND OR FLOOR ABSORBENT. PREVENT RUN-OFF TO SEWERS, STREAMS OR OTHER BODIES OF WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:HANDLE AS EXTREMELY FLAMM MATL. KEEP AWAY FROM HEAT, SPKS & OPEN FLAMES. FOR STOR CNDTNS SEE OSHA 1910.106. DO NOT EXPOSE/STORE @ TEMPS OVER 120F.

Other Precautions:DO NOT TAKE INTERNALLY. AVOID PROLONGED CONTACT WITH SKIN. PRODUCT SUBJ TO SARA TITLE III SEC 313.

Exposure Controls

Respiratory Protection:NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IF TLV LIMITS ARE EXCEEDED. NIOSH/MSHA APPROVED MECHANICAL FILTER TO REMOVE SOLID AIRBORNE PARTICLE OF OVER-SPRAY DURING SPRAY APPLICATION.

Ventilation:PROVIDE SUFFICIENT MECH (GEN &/OR LOC EXHST) VENT TO MAINT EXPOS BELOW TLV. DO NOT USE IN BASEMENT/OTHER UNVENTED AREAS.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:IMPERVIOUS CLTHG & BOOTS ARE SUGGESTED TO

PVNT PRLNG OR RPTD SKIN CONTACT. EMER EYE WASH & DELUGE SHOWER .
Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING OR USING
BATHROOM. DO NOT REUSE CONTAMINATED CLOTHING.
Supplemental Safety and Health
FIRE FIGHT PROC:& POSSIBLE EXPLOSION & AUTO- IGNITION WHEN EXPOSED TO
HEAT OF FIRE.

Chemical Properties

HCC:V3
Boiling Pt:B.P. Text:Vapor Pres:SEE INGRED
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER.
Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.
Percent Volatiles by Volume:90

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:ISOLATE FROM HEAT & OPEN FIRE,
TEMPERATURES ABOVE 120F.
Hazardous Decomposition Products:CO2 & CO FROM BURNING.

Disposal

Waste Disposal Methods:CONTAMINATED ABSORBENT MAY BE DEPOSITED IN
LANDFILL I/A/W LOCAL, STATE & FEDERAL REGULATIONS. DISPOSE OF EMPTY
CANS IN NON-INCINERATED TRASH ONLY.

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