View NSN Online: https://aerobasegroup.ae/nsn/1560-00-012-0046 GC ELECTRONICS -- 10-4302 -- 1560-00-012-0046 ============ Product Identification ========================= Product ID:10-4302 MSDS Date:07/07/1991 FSC:1560 NIIN:00-012-0046 MSDS Number: BMWNG === Responsible Party === Company Name: GC ELECTRONICS Address:1801 MORGAN STREET Box:1209 City:ROCKFORD State:IL ZIP:61105-1209 Country:US Info Phone Num:815-968-9661 Emergency Phone Num:815-968-9661 CAGE:72653 === Contractor Identifi cation === Company Name: GC THORSEN Address:1801 MORGAN STREET Box:City:ROCKFORD State:IL ZIP:61105 Country:US Phone:815-968-9661 CAGE:72653 ======= Composition/Information on Ingredients ======== Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 80%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

====== Hazards Identificatio

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NONE GIVEN Effects of Overexposure:IRRITATES EYE AND RESPIRATORY TRACT,DERMITITIS,HEADACHE,NAUSEA,DIZZINESS,PARALYSIS,DELERIUM. Medical Cond Aggravated by Exposure:PERSONS WITH CNS DISEASES SHOULD AVOID EXPOSURE
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First Aid:EYES:FLUSH WITH WATER FOR AT LE AST 15MINUTES. SKIN:WASHWITH SOAP AND WATER. INHALATION:FRESH AIR, OXYGEN, ARTIFICIAL RESPIRATION IF NECESSARY. INGESTION: CONSULT A PHYSCIAN.
============ Fire Fighting Measures =============
Flash Point Method:CC Flash Point:22.0F,-5.6C Lower Limits:1.8 Upper Limits:10.0 Extinguishing Media:CO2,CHEM FOAM, DRY CHEM. Fire Fighting Procedures:TREAT AS FLAMMABLE LIQUID FIRE. Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ====================================
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION-ABSORB WITH AN INERT MATERIAL-STORE IN METAL CONTAINER FOR DISPOSAL. SOLVENT WILL QUICKLY EVAPORATE FROM SMALL SPILLS.
========== Handling and Storage ===========
Handling and Storage Precautions:AVOID HIGH TEMPERATURES AND IGINITION SOURCES, STORE IN A COOL, WELL- VENTILATED AREA. Other Precautions:AVOID INHALATION AND SKIN CONTACT
====== Exposure Controls/Personal Protection ======

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Respiratory Protection: SCBA OR CHEMICAL CARTRIDGE RESPIRATOR Ventilation: YES, MECHANICAL IF REQUIRED TO MEET TVL Protective Gloves:BUTYL RUBBER Eye Protection: CHEMICAL GOGGLES OR FACE SHIELD Other Protective Equipment: APRON IF NECESSARY Work Hygienic Practices: PRUDENT Supplemental Safety and Health NONE GIVEN ======== Physical/Chemical Properties ============ HCC:F2 Boiling Pt:B.P. Text:79.6F,26.4C Vapor Pres:1.2 Vapor Density:2.41 Spec Gravity:0.87 **Evaporation Rate** & Reference:< 1 Solubility in Water:NO Appearance and Odor: TAN LIQUID-KEYTONE ODOR ======== Stability and Reactivity Data ============ Stability Indicator/Materials to Avoid:YES NONE

Stability Condition to Avoid: HEAT AND IGNITION SOURCES Hazardous Decomposition Products: CO, CO2, CARBON COMBUSTION PRODUCTS.

======= Disposal Considerations ============

Waste Disposal Methods:LISCENSED INCINERATOR OR PER GOVERNMENT REGULATIONS.

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