

GC ELECTRONICS -- MONITOR GLASS & PLASTIC CLEANER #10-9082 -- 7930-00-926-5280
===== Product Identification =====

Product ID:MONITOR GLASS & PLASTIC CLEANER #10-9082
MSDS Date:07/09/1996
FSC:7930
NIIN:00-926-5280
MSDS Number: CFYDW
=== 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 Identification ===
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:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 84%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 11%
Other REC Limits:NONE RECO

MMENDED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM/500STEL;9596

Ingred Name:PERFUME
Fraction by Wt: 0.4%
Other REC Limits:NONE RECOMMENDED

Ingred Name:2-BUTOXYETHANOL
CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: 2%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9596

Ingred Name:AMMONIA (SARA 302/313) (CERCLA)
CAS:7664-41-7
RTECS #:BO0875000
Fraction by Wt: .25%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50 PPM
ACGIH TLV:25 PPM/35 STEL; 9596
EPA Rpt Qty:100 LBS
DOT Rpt Qty
:100 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9596

Ingred Name:ISOBUTANE
CAS:75-28-5
RTECS #:TZ4300000
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and C

chronic:CONJUNCTIVITIS, SKIN IRRITATION,
HEADACHE, NAUSEA, DIZZINESS, NARCOSIS.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.

Effects of Overexposure:CONJUNCTIVITIS, SKIN IRRITATION, HEADACHE,
NAUSEA, DIZZINESS, NARCOSIS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:EYES: RIN
SE WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WASH
WITH SOAP AND WATER. INHALATION: FRESH AIR - OXYGEN. INGESTION:
INDUCE VOMITING. CONSULT PHYSICIAN.

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===== Fire Fighting Measures =====

Flash Point:NONFLAMMABLE
Lower Limits:NOT GIVEN
Upper Limits:NOT GIVEN
Extinguishing Media:CARBON DIOXIDE, WATER, WATER FOG, CHEMICAL FOAM.
Fire Fighting Procedures:NONFLAMMABLE. USE STANDARD FIREFIGHTING
PROCEDURES FOR SURROUNDING MATERIALS IN THE FIRE.
Unusual Fire
/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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===== Accidental Release Measures =====

Spill Release Procedures:PICK UP WITH AN ABSORBENT MATERIAL. DISPOSE OF
AS A NON-HAZARDOUS WASATE FOR SMALL QUANTITIES.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, WELL-VENTILATED AREA.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NORMALLY REQUIRED.
Ventilation:LOCAL EXHAUST AND MECHANICAL AS REQUIRED TO MEET TLV'S.
Protective Gloves:RUBBER OR PLASTIC FOR PROLONGED EXPOSURE
Eye Protection:CHEMICAL GOGGLES.
Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO
PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE
AVAILABLE.
Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER
BEFORE EATING

, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:195F,91C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:50

Vapor Density:NOT GIVEN

Spec Gravity:1.10

Evaporation Rate & Reference:< 1 (REFERENCE NOT GIVEN)

Solubility in Water:SOLUBLE

Appearance and Odor:CLEAR LIQUID, ALCOHOL ODOR, SLIGHTLY PERFUMED

Percent Volatiles by Volume:14%

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:TEMPERATURES ABOVE 120F.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE.

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

Waste Disposal Methods:ACCORDING TO GOVERNMENT REGULATIONS FOR SPENT AEROSOLS.

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mation is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.