

GC ELECTRONICS -- ISOPROPYL ALCOHOL, 10-1507 -- 6810-00-822-7637  
===== Product Identification =====

Product ID:ISOPROPYL ALCOHOL, 10-1507

MSDS Date:07/27/1994

FSC:6810

NIIN:00-822-7637

MSDS Number: BVNDQ

=== 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:815-968-9

661

Preparer's Name:M. WINSEL

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:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ing

estion:NO

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

Health Hazards Acute and Chronic:LOCAL - CONJUNCTIVITIS, CORNEAL  
ULCERATION, SKIN IRRITATION. INHAL:HEADACHE, NAUSEA, RESPIRATORY  
TRACT IRRITATION. INGEST:HEADACHE, DIZZINESS, DECREASED BLOOD  
PRESURE, NAUSEA, HEMATEMESIS, ANURIA, URE MIA, HEPATOMEGALY,  
ANEMIA.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES:FLUSH W/WATER FOR AT LEAST 15 MINUTES. CONSULT PHYS.  
SKIN:WASH W/SOAP AND WATER. INHAL:FRESH AIR, OXYGEN, ARTIFICIAL  
RESPIRATION. CONSULT PHYS. INGEST:CONSULT PHYS (NO ADRENALINE).

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

Flash Point Method:CC

Flash Point:53.0F,11.7C

Lower Limits:2.5%

Upper Limits:12.0%

Extinguishing Media:CO2, CHEMICAL FOAM, DRY CHEMICAL.

Fire Fighting Proced

ures:AVOID BREATHING COMBUSTION PRODUCTS. USE  
NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:HEAVY VAPOR FROM A LEAK/SPILL MAY TRAVEL  
SOME DISTANCE TO AN IGNITION SOURCE.

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

Spill Release Procedures:PICK UP WITH AN INERT ABSORBENT MATL - STORE  
IN METAL CONTAINER FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

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Handling and Storage Precautions:STORE IN A COOL, DRY AREA AWAY FROM  
IGNITION OR STRONG OXIDIZERS. AVOID REPEATED SKIN CONTACT &  
PROLONGED BREATHING OF VAPORS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NIOSH/MSHA APPROVED CARTRIDGE RESPIRATOR IF  
TLV'S EXCEEDED.

Ventilation:MECHANICAL AS REQD TO MEET TLV'S.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPVD

CHEM GOGG OR MASK .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

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

HCC:F2

Boiling Pt:B.P. Text:181F,83C

Vapor Pres:40

Vapor Density:2.07

Spec Gravity:0.7854

Evaporation Rate & Reference:>1

Solubility in Water:100%

Appearance and Odor:CLEAR, COLORLESS LIQUID - ALCOHOL ODOR

Percent Volatiles by

Volume:100

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:STRONG OXIDIZERS.

Hazardous Decomposition Products:CO, CO2.

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

Waste Disposal Methods:LICENSED INCINERATOR (SM QTYS WILL EVAPORATE QUICKLY). DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS

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