

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.

==

===== 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 =====

=====

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

.

Disclaimer (provided with this information by the compiling agencies)

:

This information 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.