

GC ELECTRONICS CO,SUB OF HOUSEHOLD INTERNATIONAL C -- CORONA DOPE --
5970-00-063-0685

===== Product Identification =====

Product ID:CORONA DOPE

MSDS Date:03/07/1989

FSC:5970

NIIN:00-063-0685

MSDS Number: BCWVX

=== Responsible Party ===

Company Name:GC ELECTRONICS CO,SUB OF HOUSEHOLD INTERNATIONAL C

Address:1801 MORGAN ST

Box:1209

City:ROCKFORD

State:IL

ZIP:61105-1209

Country:US

Info Phone Num:815-

968-9661

Emergency Phone Num:815-968-9661

Preparer's Name:VERE HAGEMAN

CAGE:EO032

=== Contractor Identification ===

Company Name:ELECTRONIC TOOL COMPANY, INC.

Address:241 BLEAKLEY AVE

Box:158

City:BUCHANAN

State:NY

ZIP:10511

Country:US

Phone:914-769-1000

CAGE:51380

Company Name:GC ELECTRONICS CO,SUB OF HOUSEHOLD INTERNATIONAL C

Address:1801 MORGAN ST

Box:1209

City:ROCKFORD

State:IL

ZIP:61105-1209

Country:US

Phone:815-968-9661

CAGE:EO032

Company Name:GC THORSEN

Address:1801 MORGAN STREET

Box:City

:ROCKFORD
State:IL
ZIP:61105
Country:US
Phone:815-968-9661
CAGE:72653

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===== Composition/Information on Ingredients =====
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Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 60.0%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 5.0%
OSHA PEL:100 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt
Qty:5000 LBS

Ingred Name:ETHYL ALCOHOL (ETHANOL)
CAS:64-17-5
RTECS #:KQ6300000
Fraction by Wt: 5.0%
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192

Ingred Name:METHANOL CAS #67-56-1
RTECS #:PC1400001
Fraction by Wt: 5.0%
ACGIH TLV:200PPM(SKIN)

Ingred Name:ACETONE (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 5.0%
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PLASTICIZERS
Fraction by Wt: 20%
Other REC Limits:NONE SPECIFIED

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE EFFECTS:EYE,SKIN,RESPIRATORY AND
GASTROINTESTINAL IRRITATION,CENTRAL NERVOUS SYSTEM EFFECTS. CHRONIC
EFFECTS:NONE SPECIFIED BY MANUFACTURER.
Explanation of Carcinogenicity:NOT A CARCINOGEN.
Effects of Overexposure:EYES:IRRITATION,BLURRED VISION. SKIN:
IRRITATION,DERMATITIS. IN
HALATION:DIZZINESS,FATIGUE,NAUSEA,NASAL
AND RESPIRATORY IRRITATION. INGESTION:NAUSEA,DIARRHEA.
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH A HISTORY OF SKIN
OR RESPIRATORY DISEASES MAY BE MORE ADVERSELY AFFECTED.

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First Aid Measures
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First Aid:FIRST AID-EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.SEE
DOCTOR. SKIN:REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH SOAP
AND WATER.SEE DOCTOR. INHALATION: REMOVE VICTIM TO
FRESH AIR.GIVE
OXYG EN/CPR IF NEEDED.SEE DOCTOR. INGESTION:DO NOT INDUCE VOMIT,SEE
DOCTOR.

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Fire Fighting Measures
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Flash Point Method:OC
Flash Point:41.0F,5.0C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/
Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE IGNITION SOURCES. VENTILATE AREA.
USE NON-SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT. STOP
LEAK.ABSORB IN INERT ABSORBENT AND PLACE INTO APPROPRIATE DISPOSAL
CONTAINER AND SEAL.

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Handling and Storage
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Handling and Storage Precaut

ions:STORE IN COOL, DRY, WELL VENTILATED
PLACE, AWAY FROM HEAT, IGNITION SOURCES AND INCOMPATIBLE
MATERIALS. KEEP CONTAINERS CLOSED WHEN NOT IN USE.
Other Precautions: AVOID BREATHING VAPORS, AND EYE AND SKIN CONTACT. USE
ONLY WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY.

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

Respiratory Protection: NIOSH/MSHA RESPIRATOR WITH ORGANIC VAPOR
CARTRIDGE APPROPRIATE FOR EXPOSURE OF CONCERN OR SCBA IF TLV IS
EXCEEDED.

V

entilation: SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST
VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves: RUBBER

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS.

Other Protective Equipment: FULL WORK CLOTHING TO PREVENT REPEATED OR
PROLONGED SKIN CONTACT. EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices: AVOID CONTACT WITH EYES & SKIN. DO NOT BREATHE
VAPORS. WASH THOROUGHLY AFTER HANDLING. LAUNDRY CONTAMINATED
CLOTHING.

Supplemental Safety and Health

THIS IS
A NEW FORMULATION. FOR OLD FORMULATION, SEE PNI A, SAME NSN. THESE
PRECAUTIONS ARE FOR ROOM TEMPERATURE HANDLING. USE AT ELEVATED
TEMPERATURES MAY REQUIRE ADDED PRECAUTIONS.

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

HCC: F2

Boiling Pt: B.P. Text: 160F, 71C

Vapor Pres: 31

Vapor Density: 1

Spec Gravity: 0.89

Evaporation Rate & Reference: 1 (BUTYL ACETATE = 1)

Solubility in Water: NEGLIGIBLE

Appearance and Odor: BLACK LIQUID.

Percent Volatiles by Volume: 80

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

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