

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

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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

===== Composition/Information on Ingredients =====

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 =====

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.

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

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.

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

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.

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

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.

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

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. LAUNDER CONTAMINATED  
CLOTHING.

Supplemental Safety and Health

THIS I

S 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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