

PRINT KOTE SOLVENT/Q DOPE THINNER 22-209

MSDS Number

BBDGF

National Stock Number

5970-00D000736

Product Name

PRINT KOTE SOLVENT/Q DOPE THINNER 22-209

Manufacturer

GC ELECTRONICS CO SUB OF HOUSEHOLD INTERNATIONAL C

Product Identification

Product ID:PRINT KOTE SOLVENT/Q DOPE THINNER 22-209

MSDS Date:03/07/1989

FSC:5970

NIIN:00D000736

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Responsible Party

GC ELECTRONICS CO,SUB OF HOUSEHOLD INTERNATIONAL C

1801 MORGAN ST

ROCKFORD , IL 61105-1209

US

Emergency Phone: 815-968-9661

Info Phone: 815-968-9661

Cage: EO032

Contractor

GC THORSEN

ROCKFORD, IL 61105

US

815-968-9661

Cage: 72653

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 100%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE-EYES:IRRITATION,BLURRED

VISION.SKIN:DERMATITIS.INHALATION:NASAL & RESPIRATORY

IRRITATION,DIZZINESS,HEADACHE,FATIGUE,NAUSEA,UNCONSCIOUSNESS.INGEST

ION:GI TRACT IRRITATION,DIARRHEA.ASPIRATION INTO LUNGS CAN CAUSE

CHEMICAL PNEUMONITIS & CAN BE FATAL.CHRONIC-NOT GIVEN.
Effects of Overexposure:OVEREXPOSURE MAY LEAD TO RESPIRATORY IRRITATION, NAUSEA, FATIGUE, DIZZINESS, HEADACHES, UNCONSCIOUSNESS, DERMATITIS AND EYE IRRITATION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:CALL A PHYSICIAN.SKIN:WASH WITH SOAP & WATER.INHALATION:REMOVE TO FRESH AIR & GIVE CPR/OXYGEN IF NECESSARY.EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN.INGESTION:DO NOT INDUCE VOMITING.

Fire Fighting

Flash Point Method:CC
Flash Point:39.9F,4.4C
Lower Limits:1.4
Upper Limits:6.7
Extinguishing Media:CARBON DIOXIDE AND FOAM
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:HEAVY VAPORS MAY TRAVEL LONG DISTANCES TO AN IGNITION SOURCE.

Accidental Release

Spill Release Procedures:PICK UP WITH INERT ABSORBENT, TRANSFER TO SEALED CONTAINER.

Handling

Handling and Storage Precautions:STORE IN A COOL,VENTILATED AREA AWAY FROM IGNITION SOURCES.KEEP CONTAINERS CLOSED.
Other Precautions:AVOID EXPOSURE ABOVE TLV (100) LIMITS

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR. AIR-SUPPLIED OR FILTERING TYPE WITH ORGANIC VAPOR CARTRIDGES ARE RECOMMENDED.
Ventilation:LOCAL AND MECHANICAL EXHAUST RECOMMENDED. AVOID OPEN ELECTRICAL SOURCES NEAR PRODUCT VAPOR AREAS.
Protective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL
Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD
Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Practices:DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT. WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.
Supplemental Safety and Health
NONE

Chemical Properties

HCC:F3
Boiling Pt:B.P. Text:231F,111C
Vapor Pres:37
Vapor Density:3.14
Spec Gravity:0.866
Evaporation Rate & Reference:1 (N-BUTYL ACETATE=1)
Solubility in Water:NOT SOLUBLE
Appearance and Odor:CLEAR COLORLESS, BENZINE ODOR
Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

Disposal

Waste Disposal Methods:WASTE MAY BE BURNED IN AN APPROVED INCINERATOR OR DISPOSED OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND

FEDERAL LAWS AND REGULATIONS.

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