

DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 6850
NIIN: 00F025811
Manufacturer's CAGE: 72653
Part No. Indicator: A
Part Number/Trade Name: 9339 CONTACT CLEANER

=====

General Information

=====

Item Name:
Company's Name: GC THORSEN INC
Company's Street: 1801 MORGAN ST
Company's P. O. Box: N/K
Company's City: ROCKFORD
Company's State: IL
Company's Country: US
Company's Zip Code: 61105-1209
Company's Emerg Ph #: 815-968-9661
Company's Info Ph #: N/K
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: F
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SE
Date MSDS Prepared: 27MAR90
Safety Data Review Date: 14DEC92
Supply Item Manager:
MSDS Preparer's Name: VERE HAGEMAN
Preparer's Company: GC THORSEN INC
Preparer's St Or P. O. Box: 1801 MORGAN ST
Preparer's City: ROCKFORD
Preparer's State: IL
Preparer's Zip Code: 61105-1209
Other MSDS Number:
MSDS Serial Number: BPSVL
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code:
Unit Of Issue:
Unit Of Issue Container Qty:
Type Of Container:
Net Unit Weight:

Report for NIIN: 00F025811

NRC/State License Number:
Net Explosive Weight:
Net Propellant Weight-Ammo:
Coast Guard Ammunition Code:

=====

Ingredients/Identity Information

```

=====
Proprietary: NO
Ingredient: METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (CHLOROTHENE NU),
AEROTHANE TT, CHLOROTHENE
Ingredient Sequence Number: 01
Percent: 73%
Ingredient Action Code:
Ingredient Focal Point: F
NIOSH (RTECS) Number: KJ2975000
CAS Number: 71-55-6
OSHA PEL: 350 PPM
ACGIH TLV: 1910 MG/CUM
Other Recommended Limit: 450 PPM STEL
-----

```

```

Proprietary: NO
Ingredient: BENZIN, NAPHTHA, MINERAL SPIRITS, PETROLEUM NAPHTHA
Ingredient Sequence Number: 02
Percent: 26%
Ingredient Action Code:
Ingredient Focal Point: F
NIOSH (RTECS) Number: DE3030000
CAS Number: 8030-30-6
OSHA PEL: 500 PPM
ACGIH TLV: 300 PPM
Other Recommended Limit: STEL 400 PPM
-----

```

```

Proprietary: NO
Ingredient: DIMETHYL POLYSILOXANE (MONOMER: DIMETHYL SILOXANE), SILICONE
FLUID, DOW CORNING 200, POLYMETHYLSILOXANE
Ingredient Sequence Number: 03
Percent: <1%
Ingredient Action Code:
Ingredient Focal Point: F
NIOSH (RTECS) Number: JT6484500
CAS Number: 63148-62-9
OSHA PEL: N/K
ACGIH TLV: N/K
Other Recommended Limit: N/K
-----

```

```

Proprietary: NO
Ingredient: ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL CARBINOL
Ingredient Sequence Number: 04
Percent: <1%
Ingredient Action Code:
Ingredient Focal Point: F
NIOSH (RTECS) Number: NT8050000
CAS Number: 67-63-0

```

Report for NIIN: 00F025811

```

OSHA PEL: 400 PPM
ACGIH TLV: 400 PPM
Other Recommended Limit: 400 PPM

```

```

=====
Physical/Chemical Characteristics
=====

```

```

Appearance And Odor: RED TRANSPARENT LIQUID, ALCOHOL/SOLVENT ODOR.
Boiling Point: 60C
Melting Point: N/K
Vapor Pressure (MM Hg/70 F): N/K
Vapor Density (Air=1): >1

```

Specific Gravity: 0.87
 Decomposition Temperature: N/K
 Evaporation Rate And Ref: N/K
 Solubility In Water: SLIGHT
 Percent Volatiles By Volume: 94%
 Viscosity:
 pH: N/K
 Radioactivity:
 Form (Radioactive Matl):
 Magnetism (Milligauss):
 Corrosion Rate (IPY): N/K
 Autoignition Temperature:

=====

Fire and Explosion Hazard Data

=====

Flash Point: 25C
 Flash Point Method: OC
 Lower Explosive Limit: 2%
 Upper Explosive Limit: 12%
 Extinguishing Media: CO2, FOAM
 Special Fire Fighting Proc: SELF-CONTAINED BREATHING APPARATUS.
 Unusual Fire And Expl Hazrds: TOXIC GASES EMITTED WHEN EXPOSED TO FLAME OR HIGH HEAT.

=====

Reactivity Data

=====

Stability: YES
 Cond To Avoid (Stability): FLAME, HIGH HEAT, FIRE
 Materials To Avoid: MAY BE SLIGHTLY CORROSIVE TO ALUMINUM ALLOYS.
 Hazardous Decomp Products: TOXIC GASES
 Hazardous Poly Occur: NO
 Conditions To Avoid (Poly): N/K

=====

Health Hazard Data

=====

LD50-LC50 Mixture: N/K
 Route Of Entry - Inhalation: YES
 Route Of Entry - Skin: NO
 Route Of Entry - Ingestion: NO
 Health Haz Acute And Chronic: EYES: CONJUNCTIVITIS. SKIN: DERMATITIS.
 INHALATION: IRRITATION OF NOSE & THROAT, COUGH, DIZZINESS, BRONCHITIS,
 PNEUMONIA, DROWSINESS, & BLURRED VISION.

Report for NIIN: 00F025811

Carcinogenicity - NTP: NO
 Carcinogenicity - IARC: NO
 Carcinogenicity - OSHA: NO
 Explanation Carcinogenicity: NONE
 Signs/Symptoms Of Overexp: INHALATION: COMA, CONVULSIONS.
 Med Cond Aggravated By Exp: N/K
 Emergency/First Aid Proc: EYES: FLUSH W/WATER FOR 15 MINS OR MORE. SKIN:
 WASH W/SOAP & WTER. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN OR
 ARTIFICIAL RESPIRATION. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL
 ATTENTION IN ALL CASES.

=====

Precautions for Safe Handling and Use

=====

Steps If Matl Released/Spill: SOAK UP W/ABSORBENT MATERIAL. SEAL IN METAL CONTAINERS.
 Neutralizing Agent: N/K

Waste Disposal Method: AUTHORIZED INCINERATOR IN ACCORDANCE W/LOCAL,
 STATE, & FEDERAL REGULATIONS.
 Precautions-Handling/Storing: KEEP AWAY FROM FLAME OR HIGH HEAT.
 Other Precautions: N/K

=====

Control Measures

=====

Respiratory Protection: WEAR SELF-CONTAINED BREATHING APPARATUS.
 Ventilation: MECHANICAL: NORMAL VENTILATION SHOULD SUFFICE.
 Protective Gloves: BUTYL
 Eye Protection: CHEMICAL GOGGLES
 Other Protective Equipment: BUTYL APRON
 Work Hygienic Practices: N/K
 Suppl. Safety & Health Data: N/K

=====

Transportation Data

=====

Transportation Action Code:
 Transportation Focal Point:
 Trans Data Review Date:
 DOT PSN Code:
 DOT Symbol:
 DOT Proper Shipping Name:
 DOT Class:
 DOT ID Number:
 DOT Pack Group:
 DOT Label:
 DOT/DoD Exemption Number:
 IMO PSN Code:
 IMO Proper Shipping Name:
 IMO Regulations Page Number:
 IMO UN Number:
 IMO UN Class:
 IMO Subsidiary Risk Label:
 IATA PSN Code:
 IATA UN ID Number:
 IATA Proper Shipping Name:

Report for NIIN: 00F025811

IATA UN Class:
 IATA Subsidiary Risk Class:
 IATA Label:
 AFI PSN Code:
 AFI Symbols:
 AFI Prop. Shipping Name:
 AFI Class:
 AFI ID Number:
 AFI Pack Group:
 AFI Label:
 AFI Special Prov:
 AFI Basic Pac Ref:
 MMAC Code:
 N.O.S. Shipping Name:
 Additional Trans Data:

=====

Disposal Data

=====

Disposal Data Action Code:
 Disposal Data Focal Point:
 Disposal Data Review Date:

Rec # For This Disp Entry:
 Tot Disp Entries Per NSN:
 Landfill Ban Item:
 Disposal Supplemental Data:
 1st EPA Haz Wst Code New:
 1st EPA Haz Wst Name New:
 1st EPA Haz Wst Char New:
 1st EPA Acute Hazard New:
 2nd EPA Haz Wst Code New:
 2nd EPA Haz Wst Name New:
 2nd EPA Haz Wst Char New:
 2nd EPA Acute Hazard New:
 3rd EPA Haz Wst Code New:
 3rd EPA Haz Wst Name New:
 3rd EPA Haz Wst Char New:
 3rd EPA Acute Hazard New:

=====

Label Data

=====

Label Required: YES
 Technical Review Date: 14DEC92
 Label Date: 30NOV92
 MFR Label Number: N/R
 Label Status: F
 Common Name: 9339 CONTACT CLEANER
 Chronic Hazard: YES
 Signal Word: DANGER!
 Acute Health Hazard-None:
 Acute Health Hazard-Slight:
 Acute Health Hazard-Moderate:
 Acute Health Hazard-Severe: X
 Contact Hazard-None:

Report for NIIN: 00F025811

Contact Hazard-Slight: X
 Contact Hazard-Moderate:
 Contact Hazard-Severe:
 Fire Hazard-None:
 Fire Hazard-Slight:
 Fire Hazard-Moderate:
 Fire Hazard-Severe: X
 Reactivity Hazard-None:
 Reactivity Hazard-Slight: X
 Reactivity Hazard-Moderate:
 Reactivity Hazard-Severe:
 Special Hazard Precautions: EYES: CONJUNCTIVITIS. SKIN: DERMATITIS.
 INHALATION: IRRITATION OF NOSE & THROAT, COUGH, DIZZINESS, BRONCHITIS,
 PNEUMONIA, DROWSINESS, & BLURRED VISION. CARCINOGEN: CARBON BLACK IS A
 SUSPECTED HUMAN CARCINOGEN.
 Protect Eye: Y
 Protect Skin: Y
 Protect Respiratory: Y
 Label Name: GC THORSEN INC
 Label Street: 1801 MORGAN ST
 Label P.O. Box: N/K
 Label City: ROCKFORD
 Label State: IL
 Label Zip Code: 61105-1209
 Label Country: US
 Label Emergency Number: 815-968-9661

Year Procured: UNK