

SPECTRONICS CORP -- GS-1

MSDS Safety Information

FSC: 6850
NIIN: 01-396-0161
MSDS Date: 08/02/1993
MSDS Num: CBRDD
Product ID: GS-1
MFN: 01
Responsible Party
Cage: 20772
Name: SPECTRONICS CORP
Address: 956 BRUSH HOLLOW RD
Box: 483
City: WESTBURY NY 11590
Info Phone Number: 800-274-8888
Emergency Phone Number: 202-483-7616;800-424-9300(CHEMTREC)
Proprietary Ind: Y
Published: Y

Contractor Summary

Cage: 20772
Name: SPECTRONICS CORP
Address: 956 BRUSH HOLLOW RD
Box: 483
City: WESTBURY NY 11590
Phone: 900-274-8888

Item Description Information

Item Name: LEAK TEST COMPOUND
Type of Container: BOX

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: SEE INGREDIENT 1.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: NO
Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE: EYES: CAN CAUSE MILD TO MODERATE IRRIT. THE SEVERITY OF RXN DEPENDS ON DURATION OF EXPOS & FIRST AID PROCEDURES ADMINISTERED. SKIN: IRRITATION CAN OCCUR FOLLOWING PROLONGED OR REPEATED CONTACT. INHALATION: UNDER NORMAL CONDITIONS OF USE, NO ADVERSE EFFECTS ARE EXPECTED. INGEST: CAN CAUSE GI IRRITATION.

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptoms Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure

: EXPOSURE TO THIS PRODUCT IS NOT EXPECTED

TO CONTRIBUTE TO WORSEN OR AGGRAVATE ANY EXISTING MEDICAL CONDITIONS.

First Aid: EYES: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MIN. IF IRRITATION DEVELOPS, CONSULT MD. SKIN: WASH AFFECTED AREA WITH SOAP & WATER. IF IRRITATION DEVELOPS, CONSULT MD. WASH CONTAM CLOTHING SEPARATELY BEFORE REUSE. INHAL: MED ATTN IS NOT NORM REQ. REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTIF RESP) (FP N). INGEST: DO NOT INDUCE VOMIT. ACCIDENTAL INGEST OF SINGLE MOUTHFUL IS NOT

EXPECTED TO CAUSE (SUP DAT)

Handling and Disposal

Spill Release Procedures: STOP DISCHARGE & CONTAIN MATERIAL. USE ABSORBENT SUCH AS FULLER'S EARTH, CLAY OR OTHER APPROPRIATE SYNTHETIC ABSORBENT. PLACE CONTAMINATED MATERIAL IN SUITABLE CONTAINER FOR DISPOSAL. PRECAUTIONS: ELIMINATE ALL SOURCES OF IGNITION.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal

Methods: METHOD OF DISPOSAL CURRENTLY AVAILABLE VARY BY LOCATION. IT IS REC THAT ALTERNATIVE BE SELECTED ACCORDING TO THE FOLLOWING ORDER OF PREFERENCE, BASED UPON ENVIRONMENTAL ACCEPTABILITY: (1) RECYCLE/REWORK IF AT ALL FEASIBLE; (2) INCINERATE AT AUTHORIZED FACILITY; OR

Handling And Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED AREA. DO NOT STORE NEAR HEAT OR IGNITION SOURCES. ALWAYS KEEP CONTAINERS TIGHTLY CLOSED TO AVOID CONTAMINATION.

Other Precautions: SPECIAL WARNING: HOT ORGANIC CHEM

ICAL VAPORS OR MISTS CAN

SUDDENLY AND WITHOUT WARNING COMBUST WHEN MIXED WITH AIR. AVOID BREATHING VAPOR AND/OR MIST.

Fire and Explosion Hazard Information

Flash Point Method: PMCC

Flash Point Text: >200F, >93C

Extinguishing Media: USE DRY CHEMICAL, CARBON DIOXIDE OR CHEMICAL FOAM.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N)

). AVOID USING WATER ON BURNING MATERIALS TO REDUCE
SPLATTERING AND SPREADING OF FIRE.

Unusual Fire/Explosion Hazard: MAY LIBERATE IRRITATING OR TOXIC VAPORS DURING
COMBUSTION OR DECOMPOSITION.

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Control Measures
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Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN (FP N).

Ventilation: MAINTAIN AIRBORNE CONC BELOW ESTABLISHED EXPOS LIMITS
BY PROVIDING

ADEQ VENT. GENERAL (DILUTION) VENT MAY BE

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EMERGENCY EYEWASH & DELUGE SHOWER MEETING ANSI
DESIGN CRITERIA (FP N). WEAR PROTECTIVE CLOTHIG.

Work Hygienic Practices: WASH THORO AFTER HDNLG, ESP BEFORE EATING, DRINKING,
SMKNG/USING RESTROOM FACILITIES. CONTAM CLTHG & SHOES

Supplemental Safety and Health: USERS OF THE "L" VERSION OF TO CONSULT "LR"
VERSION F

OR ADDITIONAL INFORMATION (FP N). SPEC GRAV: 0.85-0.90 (H*20=1).

FIRST AID PROC: SIGNIFICANT HARM. NOTE: IN ALL CASES, CONT MD IMMED. LOC TELE
PHONE OPERATORS CAN FURNISH NUMBER FOR REGIONAL POIS CTL CTR. NOTE TO MD:
TREATMENT SHOULD BE DIRECTED AT

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Physical/Chemical Properties
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B.P. Text: >300F,>149C

Vapor Pres: <1 @ 20C

Vapor Density: >1

Spec Gravity: SUP DAT

Solubi

lity in Water: INSOLUBLE

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER

Percent Volatiles by Volume: 0

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: OXIDIZING AGENTS AND REDUCING AGENTS.

Hazardous Decomposition Products: IF HEATED TO HIGH TEMPERATURES, THIS PROD MAY
EMIT SMOKE, SOOT & TOXIC FUMES (E.G.

, CARBON MONOXIDE & CARBON DIOXIDE).
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.

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Toxicological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 20772
Trans ID NO: 133562
Pr
oduct ID: GS-1
MSDS Prepared Date: 08/02/1993
Review Date: 11/19/1996
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Type Of Container: BOX

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Detail DOT Information

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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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O PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT
REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: GS-1
Cage: 20772
Company Name: SPECTRONICS CORP
Street: 956 BRUSH HOLLOW RD
PO Box: 483
City: WESTBURY NY
Zipcode: 11590
Health Emergency Phone: 202-483-7616;800-424-9300(CHEMTREC)
Label Required IND: Y
Date Of Label Review: 07/15/1996
Status Code: C
Label Date: 07/15/1996
Origination Code: G
Eye Protection IND: YES
Ski
n Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None
Hazard And Precautions: DECOMPOSITION PRODUCTS MAY BE TOXIC. ACUTE: EYES: CAN
CAUSE MILD TO MODERATE IRRITATION. THE SEVERITY OF REACTION DEPENDS ON
DURATION OF EXPOSURE AND FIRST AID PROCEDURES ADMINISTERED. SKIN: IRRITATIO N
CAN OCCUR FOLLOWING PROLONGED OR REPEATED CONTACT. INHALATION: UNDER NORMAL
CONDITIONS OF USE, NO ADV

ERSE EFFECTS ARE EXPECTED. INGESTION: CAN CAUSE
GASTROINTESTINAL IRRITATION. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

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