

SPECTRONICS CORP -- AR-GLO 4

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MSDS Safety Information
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FSC: 6850
NIIN: 01-396-0159
MSDS Date: 05/27/1993
MSDS Num: CBRDC
Product ID: AR-GLO 4
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: 800-424-9300(CHEMTREC)
Proprietary Ind: Y
Published: Y

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

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Item Description Information
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Item Manager: S9G
Item Name: LEAK TEST COMPOUND
Unit of Issue: BX
Quantitative Expression: 0000000006EA
UI Container Qty: 1

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: LD50:(ORAL,RAT) >5 G/KG.
Route Of Entry Inds

- Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: EYE CONTACT:CAN CAUSE MILD TO MODERATE IRRITATION. THE SEVERITY OF REACTION DEPENDS ON DURATION OF EXPOSURE & FIRST AID PROCEDURES ADMINISTERED. SKIN CONTACT:IRRITATION CAN OCCUR FOLLOWING PROLONGED O R REPEATED CONTACT. INHALATION:UNDER NORMAL CONDITIONS OF USE, NO ADVERSE EFFECTS ARE EXPECTED. (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symp

tions Of Overexposure: HLTH HAZ:INGESTION:INGESTION CAN CAUSE GASTROINTESTINAL IRRITATION.

Medical Cond Aggravated By Exposure: EXPOSURE TO THIS PRODUCT IS NOT EXPECTED TO CONTRIBUTE TO, WORSEN OR AGGRAVATE ANY EXISTING MEDICAL CONDITIONS.

First Aid: INHAL:REMOVE TO FRESH AIR. SUPPORT BRTHG (O*2/ARTF RESP) (FP N). EYES:FLUSH THORO W/WATER FOR AT LST 15 MINS. IF IRRIT DEVELOPS, CONSULT MD. SKIN:WASH AFFECTED AREA W/SOAP & WATER. IF IRRIT DEVELOPS, CONSULT MD. WASH CONTAM CLTHG SEPA

RATELY BEFORE REUSE. INGEST:DO NOT INDUCE VOMIT. ACCIDENTAL INGEST OF SINGLE MOUTHFUL IS NOT EXPECTED TO CAUSE SIGNIFICANT HARM. NOTE:IN ALL SEV CASES, CONT (SUPDAT)

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Handling and Disposal

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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 CO
NTAINER FOR DISPOSAL. ELIMINATE ALL SO
URCES OF IGNITION.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISP MUST BE I/A/W FED, STATE & LOC REGS (FP N). METHS OF DISP CURRENTLY AVAIL VARY BY LOCATION. IT IS REC THAT ALTERNATIVE BE SELECTED ACCORDING TO FOLLOWING ORDER OF PREFERENCE, BASED UPON ENVIRON A CCEPTABILITY: (1)RECYCLE/REWORK IF AT ALL

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

Other Precautions: HOT ORGANIC CHEMICAL VAPORS OR MISTS CAN SUDDENLY & WITHOUT WARNING COMBUST WHEN MIXED W/AIR.

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Fire and Explosion Hazard Information

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Flash Point Method: PMCC

Flash Point Text: >200F,>93C

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

Fire Fighting Proced

ures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). AVOID USING WATER ON BURNING MATERIALS TO REDUCE SPLATTERING & 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: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (F

P N). AVOID BREATHING VAPOR &/OR MIST.

Ventilation: MAINTAIN AIRBORNE CONC BELOW ESTABLISHED EXPOS LIMS BY PROVIDING ADEQ VENT. GEN (DILUTION) VENT MAY BE ACCEPT.

Protective Gloves: IMPERVIOUS GLOVES. BECAUSE A

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

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N). WEAR PROTECTIVE CLOTHING.

Work Hygienic Practices: WASH THORO AFTER HNDLG, ESP BEFORE EATING, DRINKING, SMOKING/USING

RESTROOM FACILITIES. CONTAM CLTHG & SHOES

Supplemental Safety and Health: NOTE:USERS OF "L" VERSION SHOULD CONSULT "LR" VERSION FOR ADDNL INFO (FP N). SPEC GRAV:0.85-0.9 (H*20=1). FIRST AID PROC:MD IMMED. LOC TELEPHONE OPERATORS CAN FURNISH NUMBER FOR POIS CTL CTR. NOTE TO MD:TREATMENT SHOULD BE DIRECTED AT PREVENTING ABSORPTION, ADMINISTERING TO SYMPS AS THEY OCCUR & PROVIDING

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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: SUPP DATA

Solubility in Water: INSOLUBLE

Appearance and Odor: DARK REDDISH LIQUID; LIKE OIL ODOR.

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 & REDUCING AGENTS.

Hazardous Decomposition Products: IF HEATED TO HIGH TEMPS, THIS PRODUCT 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: 133561

Product ID: AR-GLO 4

MSDS Prepared Date: 05/27/1993

Review Date: 01/07/1997

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BX

Container QTY: 1
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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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IMO 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: AR-GLO 4
Cage: 20772
Company Name: SPECTRONICS CORP
Street: 956 BRUSH HOLLOW RD
PO Box: 483
City: WESTBURY NY
Zipcode: 11590
Health Emergency Phone: 800-424-9300(CHE
MTREC)
Label Required IND: Y
Date Of Label Review: 05/21/1996
Status Code: C
Label Date: 05/21/1996
Origination Code: G
Eye Protection IND: YES
Skin 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: COMBUSTIBLE. ACUTE:EYE CONTACT:CAN CAUSE MILD TO
MODERATE IRRITATION. SKIN CONTACT:IRRITATION CAN OCCUR FOLLOWING PROLONGED OR
REPEATED CONTACT. INGESTION:INGEST

ION CAN CAUSE GASTROINTESTINAL IRRITATION.
CHRONIC:NONE LISTED BY MANUFACTURER.

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