View NSN Online: https://aerobasegroup.kr/nsn/6850-01-441-6333

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## MSDS Safety Information

\_\_\_\_\_ FSC: 6850 NIIN: 01-441-6333 MSDS Date: 04/27/1998 MSDS Num: CJVMX Product ID: AR-GLO 4/E MFN: 03 **Responsible Party** Cage: 20772 Name: SPECTRONICS CORP Address: 956 BRUSH HOLLOW RD Box: 483 City: WESTBURY NY 11590 Info Ph one Number: 800-274-8888 Emergency Phone Number: 800-274-8888 \_\_\_\_\_ Item Description Information \_\_\_\_\_ Item Manager: S9G Item Name: LEAK TEST COMPOUND Unit of Issue: BX Quantitative Expression: 0000000006EA UI Container Qty: 0 Type of Container: BOTTLE \_\_\_\_\_ Ingredients \_\_\_\_\_\_ Name: \*\*\* PROPRIETAR Y \*\*\* -----\_\_\_\_\_\_ Health Hazards Data \_\_\_\_\_ LD50 LC50 Mixture: LD50:(ORAL,RAT) >5 G/KG. Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: NO Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO

Effects of Exposure: MAY CAUSE EYE, SKIN AND RESPIRATORY SYSTEM IRRITATION. EYE: CAN CAUSE MILD IRRITATION. SKIN CONTACT: IRRITATION CAN OCCUR FOLLOWING PROLONGED OR REPEATED CONTACT. INGESTION: CAN CAUSE GASTROINTESTI NAL IRRITATION.

Explanation Of Carcinogenicity: NOT CARCINOGENIC.

Medical Cond Aggravated By Exposure: A REVIEW OF AVAILABLE DATA DOES NOT INDENTIFY ANY WORSENING OF ANY EXISTING MEDICAL CONDITIONS NOT MENTIONED N THIS MSDS.

First Aid: EYE-FLUSH WITH WATER FOR 15 MIN. IF IRRITATION DEVELOPS, CONSULT A PHYSICIAN. SKIN-REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP & amp; WATER. IF IRRITATION DEVELOPS. CONSULT A PHYSICIAN. INHALATIO N-RE MOVE TO

FRESH AIR. SEEK IMMEDIATE MEDICAL ATTENTION. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. INGESTION-CALL A PHYSICIAN IMMEDIATELY. INDUCE VOMITING ONLY AS DIRECTED BY MEDICAL PERSONNEL.

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Handling and Disposal

Spill Release Procedures: ISOLATE HAZARD AREA. KEEP UNNECESSARY PERSONNEL FROM ENTERING AREA. ELIMINATE ALL IGNITION SOURCES. SAFELY STOP DISCHARGE. CONTAIN

MATERIAL AS NECESSARY, WITH A DIKE OR BARRIER. STOP MATERIAL FROM CON TAMINATING SOIL OR FROM ENTERING SEWER OR BODIES OF WATER. CONTAIN WITH ABSORBENT MATERIAL SUCH AS CLAY, SOIL, OR ANY COMMERCIALLY AVAILABLE ABSORBENT. SHOVEL DYE AND ABSORBENT INTO DRUMS FOR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL, DRY, WELL-VENT ILATED AREA

AWAY FROM HEAT, IGNITION SOURCES AND DIRECT SUNLIGHT.ALWAYS KEEP CONTAINERS TIGHTLY CLOSED. EMPTY CONTAINERS CAN RETAIN PRODUCT RESIDUES.

Other Precautions: HOT ORGANIC CHEMICAL VAPORS OR MISTS CAN SUDDENLY & amp; WITHOUT WARNING COMBUST WHEN MIXED WITH AIR. IGNITION CAN OCCUR AT TYPICAL ELEVATED TEMPERATURES PROCESS CONDITIONS. ANY USE IN SUCH PROCESSES SHOU LD BE EVALUATED THROUGHLY TO ASSURE SAFE OPERATION CONDITIONS.

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Fire and Explosion Hazard Information

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Flash Point: >315.6C, 600.F

Flash Point Text: NOT TESTED

Extinguishing Media: FOR SMALL FIRES: USE DRY CHEMICAL, CARBON DIOXIDE, HALON, WATER SPRAY,OR FOAM. FOR LARGE FIRES: USE WATER SPRAY, FOG, OR ALCOHOL FOAM. Fire Fighting Procedures: FIREFIGHTERS AND OTHERS WHO MAY BE EXPOSED TO PRODUCTS OF COMBUSTION SHOULD BE EQUIPPED WITH NIOSH-APPROVED,

POSITIVE-PRESSURE SELF-CONTAINED BREATHING APP

ARATUS SCBA AND FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: COMBUSTION AND DECOMPOSITION PRODUCTS: SMOKE, SOOT AND TOXIC / IRRITATING FUMES (E.G. CARBON DIOXIDE, CARBON MONOXIDE, ETC). OXIDES OF NITROGEN. \_\_\_\_\_ **Control Measures** \_\_\_\_\_\_ Respiratory Protection: AVOID BREATHING VAPOR & amp:/OR MIST. IF OCCUPATIONAL EXPOSURE LIMITS ARE EXCEEDED WEAR NIOSH/OSHA APPROVED EQUIPMENT. DE TERMINE THE APPROPRIATE TYPE BY CONSULTING THE RESPIRATOR MANUFACTURER. HIGH AIRBORN E CONCENTRATIONS MAY NECESSITATE THE USE OF SELF-CONTAINED BREATHING APPARATUS (SCBA) OR A SUPPLIED AIR RESPIRATOR. MUST BE IN COMPLIANCE WITH 29CFR 1910.134. Ventilation: MAINTAIN AIRBORNE CONCENTRATIONS BELOW THE ESTABLISHED EXPOSURE LIMITS (SEE PEL AND TLV) BY PROVIDING ADEQUATE VENTILATION.\*\*(SEE BELOW) Protective Gloves: IMPERVIOUS GLOVES. Eye Protection: WEAR SAFETY GOGGLES. Other Protective Equi pment: WEAR PROTECTIVE CLOTHING. AN EYE WASH FACILITY SHOULD BE READILY AVAILABLE. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING, DRINKING, SMOKING, OR USING RESTROOM FACILITIES. CONTAMINATED CLOTHING AND SHOES SHOULD BE THOROUGHLY CLEANED AND DRIED BEFORE REUSE. Supplemental Safety and Health: \*\*GENERAL (DILUTION) VENTILATION MAY BE ACCEPTABLE, HOWEVER, LOCAL EXHAUST VENTILATION IS RECOMMENDED WHEN VAPORS, MISTS OR DUSTS CAN BE RELEASED. \_\_\_\_\_ \_\_\_\_\_\_ Physical/Chemical Properties \_\_\_\_\_\_ HCC: N1 Boiling Point: =204.4C, 400.F Vapor Pres: 68F<0.01MMHG@20C Vapor Density: >1(AIR=1)

Solubility in Water: INSOLUBLE

Appearance and Odor: LIQUID, AMBER COLOR, ODOR MILD.

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**Reactivity Data** 

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Stability Indicator: YES Stab

Spec Gravity: 0.98 (WATER=1)

ility Condition To Avoid: HIGH TEMPERATURES. Materials To Avoid: OXIDIZERS Hazardous Decomposition Products: COMBUSTION MAY PRODUCE CARBON MONOXIDE OR CARBON DIOXIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT \_\_\_\_\_ Toxicological Information Toxicological Information: NO DATA ARE AVAILABLE ON THIS PRODUCT. \_\_\_\_\_ \_\_\_\_\_ **Ecological Information** \_\_\_\_\_ Ecological: NO DATA ARE AVAILABLE ON THIS PRODUCT. \_\_\_\_\_ MSDS Transport Information \_\_\_\_\_ Transport Information: DOT SHIPPING NAME: NOT REGULATED. DOT LABEL: NOT REGULATED. \_\_\_\_\_\_ Regulatory Information \_\_\_\_\_ \_\_\_\_\_ Sara Title III Information: NO REGULATED INGREDIENTS. Federal Regulatory Information: THIS PRODUCT IS NOT CONSIDERED HAZARDOUS UNDER THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200). TSCA: THE CHEMICAL COMPONENTS OF THIS PRODUCT ARE CONTAINED ON THE SECTION 8(B) CHEMICAL SUBS TANCE INVENTORY LIST (40 CFR 710). CERCLA: NO REGULATED INGREDIENTS. State Regulatory Information: CALIFORNIA PROPOSITION 65- NO REGULATED INGREDIENTS. PENNSYLVANIA-NEW JERSEY R-T-K: FLUORESCEN T DYE & amp; LUBRICANT OIL. \_\_\_\_\_\_ Other Information \_\_\_\_\_ \_\_\_\_\_ Transportation Information \_\_\_\_\_ Responsible Party Cage: 20772 Trans ID NO: 150510 Product ID: AR-GLO 4/E MSDS Prepared Date: 04/27/1998 Review Date: 12/04/1999 MFN: 3 Multiple KIT Number: 0 Unit Of Issue: BX Container QTY: 0 Type Of

Container: BOTTLE
Detail DOT Information
DOT PSN Code: ZZZ DOT PSN Code: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Detail IMO Information
IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
Detail IATA Information
IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Detail AFI Information
AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
HAZCOM Label
Product ID: AR-GLO 4/E Cage: 20772 Company Name: SPECTRONICS CORP Street: 956 BRUSH HOLLOW RD PO Box: 483 City: WESTBURY NY Zipcode: 11590 Health Emergency Phone: 800-274-8888 Label Required IND: Y Date Of Label Review: 12/04/1999 Status Code: A Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION Respiratory Protection IND: YES Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: N

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Hazard And Precautions: TARGET ORGANS: N/P. MAY CAUSE EYE, SKIN AND RESPIRATORY SYSTEM IRRITATION. EYE: CAN CAUSE MILD IRRITATION. SKIN CONTACT: IRRITATION CAN OCCUR FOLLOWING PROLONGED OR REPEATED CONTACT. INGESTION: CA N CAUSE GASTROINTESTINAL IRRITATION.

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