View NSN Online: https://aerobasegroup.kr/nsn/6850-01-444-9120

# SPECTRONICS CORPORATION -- GS-3/E FLUORESCENT ADDITIVE

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MSDS Safety Information

FSC: 6850 NIIN: 01-444-9120 MSDS Date: 10/21/1994 MSDS Num: CFLHL Product ID: GS-3/E FLUORESCENT ADDITIVE MFN: 01 Responsible Party Cage: 20772 Name: SPECTRONICS CORPORATION Address: 956 BRUSH HOLLOW ROAD Box: 48 City: WESTBURY NY 00000 Info Phone Number: 800-274-8888/FAX 516-333-4859 Emergency Phone Number: 800-424-9300(CHEMTREC) Proprietary Ind: Y Review Ind: Y Published: Y
Preparer Co. when other than Responsible Party Co.
Cage: 20772 Name: SPECTRONICS CORP Address: 956 BRUSH HOLLOW RD Box: 483 City: WESTBURY NY 11590
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 Manager: S9G Item Name: LEAK TEST COMPOUND Specification Number: UNKNOWN Unit of Issue: BX Quantitative Expression: 0000000006EA UI Container Qty: 0 Type of Container: CAPSULE FORM =

#### Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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# Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Route Of Entry Inds - Inhalation: NO Skin: YES Ingestion: NO Carcinogenicity Inds - NTP: NO IARC: NO **OSHA: NO** Effects of Exposure: EYE: CAN CAUSE MILD-MODERATE IRRIT.SEVERLY OF RX DEPENDS ON DURATION OF EXPO & amp; 1STAID PROCEDURES ADMIN.SKIN:IRRIT CAN OCCUR FOLLOWING PROL/REP CONTACT.INHAL:CAN CAUSE IRRIT OF NOSE/THROAT/UPPER RESP TR ACT.INGEST:CAN CAUSE GI IRRIT.ADDN EFFECTS:DEPENDING ON ROUTE/FREQ/DURATION OF EXPO TOXICITY MAY EFFECT EYES. Explanation Of Carcinogenicity: PER MSDS:CARCINOGENICITY LISTED BY ACGIH/IARC/NTP/ OSHA:NO. Signs And Symptions Of Overexposure: FLUORESCENT ADDITIVE:EYE CONTACT & amp; PROL/REP SKIN CONTACT MAY CAUSE IRRIT. INGEST MAY CAUSE GASTROINTESTINAL IRRIT.LUBRICANT OIL: CONSIDERED AN OSHA HAZ SUBSTANCE BASED ON AIRBORNE EXPO LIMIT FOR OIL MIS T. Medical Cond Aggravated By Exposure: EXPOSURE TO THIS PRODUCT IS NOT EXPECTED TO CONTRIBUTE TO, WORSEN OR AGGRAVATE ANY EXISTING MEDICAL CONDITIONS. First Aid: EYE:FLUSH THOROUGHLY W/WATER.IRRIT DVLPS CONSULT PHYSICIAN.SKIN:WASH AREA W/SOAP/WATER.IRRIT DVLPS CONSULT PHYSICIAN.INHAL:REMOVE TO FRESH AIR.SYMPT DVLP SEEK MED ATTN.NOT BREATH GIVE ART RESP PREF MO UTH-TO-MOUTH.INGEST: DONT INDUCE VOMIT.ACCIDENTAL INGEST OF SINGLE MOUTHFUL NOT EXPECTED TO CAUSE SIGNIFICANT HARM.NOTE:IN ALL SEVERE CASES CONTACT DR IMMED.LOC PHONE OPERATOR CAN FURNISH #FOR (SUPPL) Handling and Disposal 

Spill Release Procedures: STOP DISCHARGE.CONTAIN MATL.USE ABSORBENT(FULLERS EARTH,CLAY,OTHER APPROP SYN ABSORBENT).PLACE CONTAM

MATL IN SUITABLE CNTNR FOR DISPO.ELIMINATE ALL IGN SOURCES. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Waste Disposal Methods: METHODS OF DISPO CURRENTLY AVAILABLE VARY BY LOCATION.ITS RECOMMENDED THAT ALTERNATIVE BE SELECTED ACCORDING TO FOLLOWING ODOR OF PREF BASED UPON ENVIRO ACCEPTABILITY:1)RECYCLE/REWORK IF ALL FEASIBLE2 )INCINERATE @AUTHORIZED FACIL3)TREAT (SUPPLEMENTA) Handling And Storage Precautions: STORE IN COOL DRY WELL-VENTI AREA.DONT STORE NEAR HEAT OR IGN SOURCE S.ALWAYS KEEP CNTNRS TIGHTLY CLSD TO AVOID CONTAM. Other Precautions: SPECIAL WARNING:HOT ORGANIC CHEM VAPORS OR MSITS CAN SUDDENLY & amp; WITHOUT WARNING COMBUST WHEN MIXED W/AIR. PROD DOESN CONTAIN TOXIC SEC 313 CHEMS. \_\_\_\_\_ Fire and Explosion Hazard Information \_\_\_\_\_ Flash Point Method: PMCC Flash Point Text: >200F,>93C Autoignition Temp Text: N/ESTA Lower Limits: N/ESTABLISHD Upper L imits: N/ESTABLISHD Extinguishing Media: USE DRY CHEMICAL, CARBON DIOXIDE, CHEM FOAM. Fire Fighting Procedures: FIRE FIGHTERS/OTHERS WHO MAY BE EXPO TO PRODUCTS OF COMBUSTION SHOULD BE EQUIPPED W/NIOSH APPROV +PRESSURE, SELF-CONTAIN BREATH APPARATUS/FULL PROT CLOTH. Unusual Fire/Explosion Hazard: AVOID USING WATER ON BURNING MATLS TO REDUCE SPLATTERING/SPREADING OF FIRE.MAY LIBERATE IRRIT OR TOXIC VAPORS DURING COMBUSTION OR DECOMPOSITION. \_\_\_\_\_\_ ==== **Control Measures** \_\_\_\_\_\_ Respiratory Protection: AVOID BREATHING VAP & amp;/OR MIST.

Ventilation: MINIMIZE EXPO BY PROVIDING ADEQUATE VENTI.GEN(MECH)RM VENTI SAF FOR USE @LOW TEMPS.@HIGH TEMPS SPEC LOC VENTI (SUPPLEM)

Protective Gloves: WEAR APPROPRIATE IMPERV GLOVES

Eye Protection: WEAR SAF GOGGLES

Other Protective Equipment: WEAR PROTECTIVE CLOTHING.ALWAYS CONSULT GLOVE MFG TO DETERMINE DPROPER TYPE FOR SPECICIF OPERATION.

Work Hygienic

Practices: WASH CONTAM CLOTH SEPARATELY & DRIED BEF REUSE.WASH THOROUGHLY AFT HDNLG ESPEC BEF EAT/DRINK/SMOKE/USE RESTRM FACI. Supplemental Safety and Health: MSDS ALSO FOR GS-1/E;GS-2/E;GS-101/E HOWEVER %INGREDS DIFFERS. 1STAID:REG POIS CNTRL CNTR.NOTE TO DR:TREAT SHOULD BE DIRECT @PREVENT ABSORPTION,ADMIN TO SYMPT AS THEY OCCUR,& PROVIDE SUPPROT THERAPY. VENTI:RECOMMENDED @PTS WHERE VAP CAN ESCAPE THE WORKPLACE AIR. DISPO:@ACCEPTABLE WASATE TREAT FACILITY.

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Physical/Chemical Properties

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HCC: N1 B.P. Text: >300F,>149C Vapor Pres: <0.1 Vapor Density: >1 Spec Gravity: 0.91-0.96 PH: NA Evaporation Rate & Reference: 0, BUTYL ACETATE=1 Solubility in Water: INSOLUBLE Appearance and Odor: DARK REDDISH LIQUID, ODOR LIKE OIL Percent Volatiles by Volume: 0

**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. OXIDES OF CARBON AND NITROGEN).

Hazardous Polymerization Indicator: NO

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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

\_\_\_\_\_ Responsible Party Cage: 20772 Trans ID NO: 137060 Product ID: GS-3/E FLUORESCENT ADDITIVE MSDS Prepared Date: 10/21/1994 Review Date: 10/31/1997 **MFN: 1** Net Unit Weight: 6 X 0.5 OZ Multiple KIT Number: 0 **Review IND: Y** Unit Of Issue: BX Container QTY: 0 Type Of Container: CAPSULE FORM Additional Data: PER MSDS:DOT SHIPPING NAME:NOT REGULATED;LABEL/ID@:NOT APPLICABLE.NONREGULATED SHIPMENTS BY AIR UNDE R 49CFR, IATA/ICAO/IMO. \_\_\_\_\_ **Detail DOT Information** \_\_\_\_\_ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION \_\_\_\_\_ **Detail IMO Information** \_\_\_\_\_ IMO PSN Code: ZZZ IMO Proper Shipp ing 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 TRANSP

# ORTATION

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### HAZCOM Label

\_\_\_\_\_ Product ID: GS-3/E FLUORESCENT ADDITIVE 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(CHEMTREC) Label Required IND: Y Date Of Label Review: 10/31/1997 Status Code: C Label Date: 10/31/1997 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None Hazard And Precautions: EYE:MILD-MODERATE IRRIT.SEVERLY OF RX DEPENDS ON DURATION OF EXPO & amp; 1STAID PROCEDURES ADMIN.SKIN:IRRIT FOLLOWING PROL/REP CONTACT.INHAL:IRRIT NOSE/THROAT/UPPER RESP TRACT.INGEST:GI IRRIT.ADDN EFFECTS: DEPENDING ON ROUTE/FREQ/DURATION OF EXPO TOXICITY MAY AEFFECT EYE.TARGET ORGANS:EYE/SKIN/RESP TRACT/NOSE/THROAT/GI.1STAID:EYE:FLUSH WELL W/WAT ER.IRRIT DVLPS CONSULT PHYSICIAN.SKIN:WASH AREA W/SOAP/WAT ER.IRRIT DVLPS CONSULT PHHSICIAN.INHAL:REMOVE TO FRESH AIR.SYMPT DVLP SEEK MED

ATTN.NOT BREATH GIVE ART RESP PREF MOUHT-TO-MOUTH.INGEST:DONT INDUCE VOMIT.ACCIDENTAL INGEST OF SINGLE MOUTHFUL NOT EXPEC TED TO CAUSE SIGNIFICANT HARM.

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