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SPECTRONICS CORPORATION -- GS-3/E FLUORESCENT ADDITIVE

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

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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: 00000000006EA

UI Container Qty: 0

Type of Container: CAPSULE FORM

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Ingredients Name: *** PROPRIETARY *** Health Hazards Data -----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 & CONT 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 & SUDDENLY & 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.

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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

Describes MACH CONTAM OF OTH CEDADATELY & DDIED DEE DELICE MACH	
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, & amp; PROVIDE SUPPRO	T
THERAPY. VENTI:RECOMMENDED @PTS WHERE VAP CAN ESCAPE THE WORKPLACE AIR.	
DISPO:@ACCEPTABLE WASATE TREAT FACILITY.	
=======================================	
Physical/Chemical Properties	
======================================	

B.P. Text: >300F,>149C Vapor Pres: <0.1 Vapor Density: >1 Spec Gravity: 0.91-0.96 PH: NA Evaporation Rate & Evaporation R Solubility in Water: INSOLUBLE Appearance and Odor: DARK REDDISH LIQUID, ODOR LIKE OIL Percent Volatiles by Volume: 0 _____ Reactivity Data _____ _____ 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 _____ **Toxicological Information** ______ _____ **Ecological Information MSDS** Transport Information _____ ______ Regulatory Information _____

Other Information

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

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 & DEPENDENT OF RESPONDENT OF EXPO & DEPENDING 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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