View NSN Online: https://aerobasegroup.kr/nsn/1290-00-257-2769 DELTA LIGHTING CORP -- 11729512 -- 1290-00-257-2769 Product ID:11729512 MSDS Date: 10/29/1996 FSC:1290 NIIN:00-257-2769 MSDS Number: CCMPY === Responsible Party === Company Name: DELTA LIGHTING CORP Address: 200 HENRY STREET City:STAMFORD State:CT ZIP:06904 Country:US Info Phone Num:203-356-9797 Emergency Phone Num:203-356-9797 Preparer's Name:DGSC/SSH CAGE:9S515 = Contractor Identification === Company Name: DELTA LIGHTING CORP Address: 200 HENRY STREET Box:City:STAMFORD State:CT ZIP:06904 Country:US Phone:203-356-9797 **CAGE:9S515** ======= Composition/Information on Ingredients ======== Ingred Name:TRITIUM IN GAS FORM CAS:10028-17-8 Other REC Limits: NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: MAY BE HAZARD DEPENDING ON DOSAGE AND TOTAL ADDED EXPOSURES. Explanation of Carcinogenicity: MAY BE CARCINOGENIC DEPENDING ON DOSAGE AND TOTAL ADDED EXPOSURES. Effects of Overexposure: NO OUTWARD SIGNS NORMALLY. CONSULT RPO FOR DETERMINATION OF EXPOSURE. First Aid: CONSULT RADIATION PROTECTION OFFICERS (RPO) TO DETERMINE IF EMERGENCY EXISTS AND/OR FIRST AID IS REQUIRED. FOLLOW RPO INSTRUCTIONS. Flash Point: NOT KNOWN Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL TURNOUT GEAR. ======== Accidental Release Measures ============ Spill Release Procedures:LEAVE AREA IMMEDIATELY. AVOID INHALATION. NOTIFY RPO IMMEDIATELY. Neutralizing Agent:NOT KNOWN ============= Handling and Storage ========================== Handling and Storage Prec autions:PER LICENSE, NRC OR AGREEMENT STATE. AVOID MECHANICAL SHOCK. CONSULT RPO FOR SPECIFIC INSTRUCTIONS. Other Precautions: DO NOT HANDLE IN CLOSED AREA. DO NOT EAT, DRINK OR SMOKE IN TRITIUM STORAGE OR HANDLING AREA. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: FOLLOW DIRECTIONS OF RPO.

Ventilation: LOCAL AND MECHANICAL (GENERAL) FOOD. VENTILATED FUME HOOD.

Protective Gloves: RPO INSTRUCTIONS.

Eye Protection: NOT KNOWN

Other Protective Equi

pment:CONTACT RPO FOR INSTRUCTIONS.

Work Hygienic Practices: CONSULT RADIATION PROTECTION PROGRAM & INSTRUCTIONS FROM RPO.

Supplemental Safety and Health

TRITIUM IS CONTROLLED SUBSTANCE. STATE &/OR NRC LICENSING IS REQUIRED TO HANDLE &/OR POSSESS H3 IN CONTAINERS OR SEALED SOURCES. RPO ARE DESIGNATED BY LICENSING BODY TO OVERSEE HANDLING OF H3 SEALED S OURCES & TO PROVIDE SAFETY INFO ON H3 HANDLING. H3, HANDLING & CONTROL EQUIPMENT TO BE USED BY QUALIFIED PERSONS.

====== Physical/Chemical Properties ============
HCC:A2 Appearance and Odor:CLEAR GAS & ODOR FREE.
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES
========= Disposal Considerations =============

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.COORDINATE WITH SUPPORTING INSTALLATION AND/OR MACOM ENVIRONMENTAL OFFICE PRIOR TO DISPOSAL. RESTRI

CTED AND CONTROLLED. CONSUL T RPO PRIOR TO DISPOSAL.

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