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AIRCRAFT RADIO CORP -- C2275ARN,RECEIVER CONTROL -- 5895-00-688-6030

Product ID:C2275ARN,RECEIVER CONTROL MSDS Date:07/01/1998 FSC:5895 NIIN:00-688-6030 MSDS Number: CHHPC === Responsible Party === Company Name: AIRCRAFT RADIO CORP City:STAMFORD State:CT ZIP:06900 Country:US Preparer's Name:DLA/DSCR/VBA CAGE:88447 === Contractor Identification === Company Name:AIR **CRAFT RADIO CORP** Box:City:STAMFORD State:CT ZIP:06900 Country:US CAGE:88447 Company Name: JOINT ELECTRONICS TYPE DESIGNATION SYSTEM Country:US CAGE:80058

Ingred Name:RADIUM 226 (0.17 MICROCURIES). Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicit y:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MAY CAUSE RADIATION BURNS, CATARACTS. CHRONIC: MAY CAUSE CANCER. THE LOW LEVEL OF RADIATION EVOLVED IS UNLIKELY TO CAUSE SIGNIFICANT HEALTH PROBLEMS EXCEPT IN EXTREME OR UNUSUAL CONDITIONS.
Explanation of Carcinogenicity:RADIOACTIVES ARE KNOWN CARCINOGENS.
Effects of Overexposure:REDDENING OF SKIN, BURNS, BLURRING OF VISION, HAIR LOSS, NAUSEA, VOMITING.

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING. IN ALL CASES GET IMMEDIATE MEDI CAL ATTENTION. ALWAYS NOTIFY RECEIVING MEDICAL FACILITY OF POSSIBLE RADIOACTIVE CONTAMINATION OF VICTIM.

Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighti

ng Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. STAY UPWIND TO PREVENT POSSIBLE CONTAMINATION FROM RADIOACTIVE MATERIAL.

Unusual Fire/Explosion Hazard:CONTAINS A RADIOACTIVE MATERIAL WHICH IF RELEASED TO ENVIRONMENT POSES A CONTAMINATION HAZARD; LOW HEALTH RISK.

 Spill Release Procedures:NOTIFY RADIATION SAFETY OFFICE. ISOLATE AREA. DENY ENTRY. WEAR PROPER PROTECTIVE CLOTHING.
 SWEEP UP MATERIAL AND PLACE IN A DOT APPROVED CONTAINER FOR LATER DISPOSAL. ENSURE AREA IS FREE OF RADIOACTIV E CONTAMINATION PRIOR TO RELEASE OF SPILL AREA.
 Neutralizing Agent:NONE

Handling and Storage Precautions: PROTECT FROM PHYSICAL DAMAGE. Other Precautions: NONE NORMALLY REQUIRED.

Respiratory Protection:NONE NORMALLY REQUIRED. IF DEVICE IS

BROKEN, USE NIOSH/MSHA APPROVED RESPIRATOR WITH HEPA FILTER OR IF INVOLVED IN A FIRE USE SELF-CONTAINED BREATHING APPARATUS. Ventilation:NONE NORMALLY REQUIRED. Protective Gloves: RUBBER IF DEVICE BROKEN; OTHERWISE NONE Eye Protection: SAFETY GLASSES IF DEVICE IS BROKEN Other Protective Equipment: IMPERVIOUS CLOTHING IF DEVICE IS BROKEN; OTHERWISE NONE NORMALLY REQUIRED. Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED C LOTHING BEFORE REUSE. Supplemental Safety and Health MSDS GENERATED BY HMIS TECHNICIAN. MANUFACTURER'S MSDS NOT AVAILABLE OR NONE REQUIRED. MSDS HEALTH EFFECTS ARE WORSE CASE, IN THE EVENT DEVICE IS BROKEN OR INVOLVED IN A FIRE. IN NORMAL USE THERE IS L ITTLE DANGER TO SAFETY AND HEALTH DUE TO THE MINUTE AMOUNT OF RADIOACTIVE INVOLVED.

HCC:A1 Solubility in Water:NEGLIGIBLE

========= Stability and Rea

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:FIRE, MECHANICAL DAMAGE. Hazardous Decomposition Products:RA 226 DECAYS BY EMISSION OF ALPHA, BETA, AND GAMMA RADIATION.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH TITLE 10 CODE OF FEDERAL REGULATIONS, DOD REGULATIONS, AND APPLICABLE STATE REGULATIONS FOR THE DISPOSAL OF RADIOACTIVE MATERIALS.

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