View NSN Online: https://aerobasegroup.com/nsn/6685-00-741-2564 AC SPARK PLUG DIVISION, GENERAL MOTORS CORP -- 1507825 -- 6685-00-741-2564 ============= Product Identification ======================== Product ID:1507825 MSDS Date:01/01/1985 FSC:6685 NIIN:00-741-2564 MSDS Number: BFMWR === Responsible Party === Company Name: AC SPARK PLUG DIVISION, GENERAL MOTORS CORP Address:1300 N DORT HWY City:FLINT State:MI ZIP:48556 Country:US CAGE:61928 === Contractor Identification === Company Nam e:GENERAL MOTORS CORP AC SPARK PLUG DIV Address:1300 N DORT HWY Box:City:FLINT State:MI ZIP:48556 Country:US CAGE:70040 Company Name: GENERAL MOTORS CORP AC-DELCO DIV Address:6060 W BRISTOL RD Box:City:FLINT State:MI ZIP:48554

Country:US

Phone:810-635-5905

CAGE:61928

======= Composition/Information on Ingredients ========

Ingred Name: RADIUM 226 (1.224UCI)

============ Hazards Identification =========================

Effects of Overexposure: HAZARD DEGREE DEPENDS ON THE TYPE

AND QUANTITY OF RADIATION. LATENT EFFECTS: SOMATIC/GENETIC DAMAGE.
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First Aid:USE FIRST AID. CALL MEDICAL EMERGENCY CARE. REMOVE AND ISOLATE COMTAMINATED CLOTHING. SHOWER VICTIM WITH SOAP AND WATER. DETAIN PERSONNEL AND EQUIPMENT EXPOSED. ADVISE MEDICAL PERSONNEL THAT VICTIM MAY BE CONTAMINATED.
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Extinguishing Media:EXTINQUISH WITH AGENT SU ITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:SOME OF MATERIAL MAY BURN. CONTAINERS MAY EXPLODE IN HEAT OF FIRE.
========= Accidental Release Measures ==========
Spill Release Procedures:HANDLE BROKEN DEVICE WITH GLOVES AND FORCEPS.
============ Handling and Storage ==============
Handling and Storage Precautions:SHIELD ACCORDING TO EM ITTED RADIATION.
PROTECT FROM FILM AND FILM PLATES. KEEP CONTAINERS CLOSED. STORE IN AREA FOR RADIOACTIVE MATERIALS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SELF CONTAINED BREATHING APPARATUS IF INVOLVED IN FIRE, OTHERWISE GAS MASK. Ventilation:PROVIDE MECHANICAL (GENERAL/LOCAL EXHAUST) VENTILATION TO MAINTAIN < TLV. Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES
Other Protective Equipment:EYE WASH STATION, APRONS,

SPECIAL IMPERVIOUS
CLOTHING
Supplemental Safety and Health
SAFETY AND HEALTH DATA DEVELOPED BY DGSC-STH. ISOTOPE AND ACTIVITY PROVIDED BY AC SPARK PLUG DIV OF GENERAL MOTORS THRU US ARMY AVIATION SYSTEMS COMMAND. SEE DGSC-STH CASE NO. 85241V. ITEM CONTAINS 1. 224 UCI OF RADIUM 226.
========= Physical/Chemical Properties ==========
HCC:A3
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products: DEPENDS ON CHEMICAL COMPOSITION;

D SEGREGATE FROM MOST OTHER TYPE MATERIAL.

ISOLATE AN

FISSION PRODUCTS

Waste Disposal Methods: CONTROLLED DISPOSAL REQUIRED IN ACCORDANCE WITH DOD REGULATIONS AND FEDERAL, STATE, AND LOCAL REGULATIONS.

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