https://msdsreport.com/msds/BFBWR

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<u>271-1289P19</u>

MSDS Number

BFBWR

National Stock Number

5925-00-506-4367

Product Name

271-1289P19

Manufacturer

RATHEON CO

Product Identification

Product ID:271-1289P19 MSDS Date:01/01/1985 FSC:5925 NIIN:00-506-4367 MSDS Number: BFBWR

Responsible Party

RATHEON CO.

141 SPRING ST

LEXINGTON , MA 02173-7801

US

Emergency Phone: 617-862-6600

Info Phone: 617-862-6600

Cage: LO478

Contractor

RAYTHEON CO, EXECUTIVE OFFICES

LEXINGTON, MA 02173-7801

US

617-862-6600

Cage: 49956

Ingredients

RADIUM 226

Hazards

Effects of Overexposure: HAZ DEGREE DEPENDS ON TYPE/QUANT OF RADIATION. LATENT EFFECTS: SOMATIC/GENETIC DAMAGE.

First Aid

First Aid:USE FIRST AID. CALL MEDICAL EMERGENCY CARE. REMOVE/ISOLATE COMTAMINATED CLOTHING.SHOWER VICTIM(S) W. SOAP & H*20. DETAIN PERSONNEL/EQUIPMENT EXPOSED. ADVISE MEDICAL PERSONNEL THAT VICTIM(S) MAY BE CON TAMINATED.

Fire Fighting

Extinguishing Media:EXTINQUISH W. AGENT SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD BRTHG APP.

Unusual Fire/Explosion Hazard:SOME OF MATL MAY BURN. CONT MAY EXPLODE IN HEAT OF FIRE.

Accidental Release



Spill Release Procedures: HANDLE BROKEN DEVICE WITH GLOVES AND FORCEPS.

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Handling

Handling and Storage Precautions: SHIELD ACCORDING TO EMITTED RADIATION. PROTECT FROM FILM/FILM PLATES. KEEP CONTAINERS CLOSED. STORE IN AREA FOR RADIOACTIVE MATERIALS.

Exposure Controls

Respiratory Protection:SCBA IF INVOLVED IN FIRE, OTHERWISE GAS MASK. Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN Protective Gloves:IMPERVIOUS Eye Protection:SAFETY GLASSES Other Protective Equipment:EYE WASH STATION. APRONS. SPECIAL IMPERVIOUS CLOTHING. Supplemental Safety and Health SOURCE OF DATA-MIL HANDBOOK 600-1 SEP 76.SAFETY & HEALTH DATA DEVELOPED BY DGSC-STF.

Chemical Properties

HCC:A3

Stability

Stability Indicator/Materials to Avoid:YES ISOLATE,SEGREGATE FROM MOST OTHER TYPE MATERIAL Hazardous Decomposition Products:DEPENDS ON CHEMICAL COMPOSITION; FISSION PRODUCTS

Disposal

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

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