View NSN Online: https://aerobasegroup.com/nsn/6665-01-138-7507 WING CORP -- 3464-103, SMOKE/FIRE DETECTOR -- 6665-01-138-7507 Product ID:3464-103, SMOKE/FIRE DETECTOR MSDS Date:01/29/1997 FSC:6665 NIIN:01-138-7507 MSDS Number: CCMJT === Responsible Party === Company Name: WING CORP Address:215 HIGHLAND AVE City:WESTMONT State:NJ ZIP:08108-2613 Country:US Info Phone Num:609-854-2225 Emergency Phone Num:609-854-2225 Preparer's Name:HMIS-VBA CAGE:97536 === Contractor Identification === Company Name: WING CORP Address:215 HIGHLAND AVE. City:WESTMONT State:NJ ZIP:08108-2613 Country:US Phone:609-854-2225 CAGE:97536 ======= Composition/Information on Ingredients ========

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of C

arcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: AMERICIUM IS A HIGHLY RADIOTOXIC SUBSTANCE WITH A LONG HALF LIFE. HOWEVER, OVEREXPOSURE IS HIGHLY UNLIKELY, RADIOACTIVE MATERIAL IS CONTAINED IN THE DEVICE, AND ONLY SMALL AMOUNTS ARE USED. DO NOT BRE AK OPEN OR TAMPER WITH THE DEVICE. IF LARGE AMOUNTS ARE INHALED OR INGESTED CANCER COULD RESULT. Explanation of Carcinogenicity: WHILE NOT LISTED, AMERICIUM IS RADIOACTIVE: RADIOACTIVES HAVE BEEN KNOWN TO CAUSE CANCER. Effects of Overexposure: SOME SIGNS OF RADIATION SICKNESS ARE: HAIRLOSS, HEMORRHAGING OF BLOOD VESSELS IN SKIN, NAUSEA, VOMITING, CHANGES IN BLOOD, WEAKNESS. First Aid:INHALED: REMOVE TO FRESH AIR. SEE DOCTOR. EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. SEE DOCTOR. SKIN: REMOVE COMTAMINATED CLOTHES. WASH WITH SOAP AND WATER. SEE DOCTOR. INGESTE D: GET IMMEDIATE MEDICAL ATTENTION. Extinguishing Media: MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: CONTAINS RADIOACTIVE MATERIAL. Spill Release Procedures: ISOLATE AREA AND DENY ENTRY. NOTIFY RADIATION/SAFETY AUTHORITIES. WEAR PROPER PROTECTIVE **EQUIP** MENT/CLOTHING. DECONTAMINATION MUST BE PERFORMED BY EXPERTS. PLACE ALL MATERIALS IN CONTAINER FOR LATER DI SPSOAL.

Handling and Storage Precautions:PROTECT FROM PHYSICAL DAMAGE.
Other Precautions:DO NOT BREAK OPEN DEVICE OR TAMPER WITH IT.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: NONE NORMALLY REQUIRED. IF A LARGE NUMBER OF DEVICES ARE DAMAGED, USE NIOSH/MSHA APPROVED

RESPIRATOR WITH HEPA

CARTRIDGE. IF INVOLVED IN FIRE, USE SCBA. IF RESPIRATORY PROTECTION USED; A PROGRAM IAW 2 9 CFR 1910.134 MUST BE IMPLEMENTED.

Ventilation: NONE NORMALLY REQUIRED.

Protective Gloves: SPILL-RUBBER

Eye Protection: SPILL-SAFETY GLASSES

Other Protective Equipment:SPILL-COVERALLS OR DISPOSABLE GARMETS TO PROVIDE MAXIMUM BODY COVERAGE TO PREVENT SKIN CONTACT WITH SPILLED MATERIAL.

Work Hygienic Practices:WASH HANDS AFTER HANDLING OR BEFORE EATING, DRINKING, OR SMO

KING.

Supplemental Safety and Health

MSDS GENERATED BY HMIS FOR TECHNICAL SUPPORT. MANUFACTURER DOES NOT PROVIDE MSDS' FOR ITS SMOKE DETECTORS AND SIMILAR DEVICES. PER MFR THIS PART # HAS SAME INGREDIENTS AND AMOUNT OF RADIOACTIVITY AS 3 464-2 (NSN 5895-01-011-4269).

========= Physical/Chemical Properties ===========
HCC:A2
Boiling Pt:B.P. Text:2607F,1431C
Melt/Freeze Pt:M.P/F.P Text:994F,534C
Spec Gravity:13.67
Solubility in Water:NEGLIGIBLE
Appearance and Odor:A
MERICIUM IS CONTAINED IN DEVICE: SILVERY METAL, NO
ODOR.

======== Stability and Reactivity Data ==========

NONE

====== Disposal Considerations ==========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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