View NSN Online: https://aerobasegroup.es/nsn/6740-01-021-2064 NUCLEAR PRODUCTS CO -- STATICMASTER BRUSH MODEL 3C500 -- 6740-01-021-2064 Product ID:STATICMASTER BRUSH MODEL 3C500 MSDS Date:01/01/1985 FSC:6740 NIIN:01-021-2064 MSDS Number: BGDZY === Responsible Party === Company Name: NUCLEAR PRODUCTS CO Address:2519 MERCED AVE Box:5178 City:EL MONTE State:CA ZIP:91734 Country:US CAGE:07818 === Contractor Identification === Co mpany Name: DAIGGER A AND CO.; DAIGGER SCIENTIFIC DIV. Address:7255 GABE CT Box:City:MANASSAS State:VA ZIP:22110 Country:US Phone:703-330-6400 CAGE:1V571 Company Name: NUCLEAR PRODUCTS CO Address:2519 MERCED AVE Box:5178 City:EL MONTE State:CA ZIP:91734 Country:US CAGE:07818 ======= Composition/Information on Ingredients ======== Ingred Name:POLONIUM 210

Effects of Overexposure:NONE

======= Firs

t Aid Measures ==============
First Aid:IF RADIOACTIVE SOURCE IS INGESTED,CONSULT COMPETENT MEDICAL AUTHORITY
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Flash Point:N.A. Extinguishing Media:WATER,DRY CHEMICAL Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ==========
Spill Release Procedures:SCRUB AREA WITH SOLUTION OF DETERGENT & WATER.WASH HANDS BEFORE EATING OR SMOKING.
=========== Handling and Storage =============
Handling and Storage Precautions:DO NOT REMOVE PROTECTIVE GRID OR TOUCH RADIOACTIVE SOURCE UNDER GRID WITH FINGERS OR POINTED INSTRUMENT.PLACE DAMAGED DEVICE IN PLASTIC BAG. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE Ventilation:N.A. Protective Gloves:NONE Eye Protection:NONE Other Protective Equipment:NONE Supplemental Safety and Health THE R ADIOACTIVE MATERIAL IS POLONIUM 210, SOLID-CERAMIC MICROSPERE,500 MICROCURIES.POLONIUM IS INCOMPATIBLE WITH CLEANING SOLVENTS,MINERAL ACIDS & CAUSTICS.
========= Physical/Chemical Properties =========
HCC:A2 Boiling Pt:B.P. Text:N.A. Spec Gravity:3.0 Solubility in Water:NEGLIGIBLE Appearance and Odor:BRUSHED ALUMINUM WITH GRAINY RED IMAGES-ODORLESS
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

SOURCE

BINDING MATERIAL CAN BE DAMAGED BY TEMPS > 200F,ACIDS Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:RETURN DEVICE TO MANUFACTURER OR APROVED RADIOACTIVE WASTE DISPOSAL VENDOR.

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