

NUCLEAR PRODUCTS CO -- STATICMASTER BRUSH MODEL 3C500 -- 6740-01-021-2064

===== Product Identification =====

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 ===

C

Company 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

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

Effects of Overexposure:NONE

===== Fir

st Aid Measures =====

First Aid:IF RADIOACTIVE SOURCE IS INGESTED,CONSULT COMPETENT MEDICAL
AUTHORITY

===== Fire Fighting Measures =====

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

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RADIOACTIVE 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
SOURC

E 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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