View NSN Online: https://aerobasegroup.kr/nsn/9660-01-197-4302 DU PONT E I DE NEMOURS AND INC -- V009 \_\_\_\_\_\_ MSDS Safety Information \_\_\_\_\_ FSC: 9660 NIIN: 01-197-4302 MSDS Date: 01/12/1995 MSDS Num: BZXVF Product ID: V009 MFN: 01 Responsible Party Cage: 0BA38 Name: DU PONT E I DE NEMOURS AND CO INC, ELECTRONICS DIV Address: 14 T W ALEXANDER DR Box: 13999 C ity: DURHAM NC 27709-5000 Info Phone Number: 919-248-5681/800-284-3382 Emergency Phone Number: 919-248-5681/800-284-3382

Proprietary Ind: Y Review Ind: Y Published: Y

\_\_\_\_\_\_

Preparer Co. when other than Responsible Party Co.

\_\_\_\_\_

Cage: 0BA38

Name: DU PONT E I DE NEMOURS AND CO INC CHEM

Address: DELLE DONNE CORPORATE CTR

City: WILMINGTON DE 19880-0800

\_\_\_\_\_

=======

Contractor Summary

\_\_\_\_\_\_

Cage: 0BA38

Name: DU PONT E I DE NEMOURS AND CO INC CHEM

Address: DELLE DONNE CORPORATE CTR

City: WILMINGTON DE 19880-0800

Phone: 800-441-7515

Cage: 0VUU9

Name: EI DUPONT DE NEMOURS & amp; CO

Address: UNKNOWN

**Box: UNKNOW** 

City: UNKNOWN NK 00000

Phone: UNKNOWN

\_\_\_\_\_\_

Item Description Information

Item Manager:

S9I

Item Name: ADDITIVE, SILVER POWDER

Unit of Issue: JR

Quantitative Expression: 0000000100GR

UI Container Qty: 1

\_\_\_\_\_\_

Ingredients

Name: \*\*\* PROPRIETARY \*\*\*

\_\_\_\_\_\_

Health Hazards Data

\_\_\_\_\_\_

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: NO Carcinoge

nicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: SILVER-HUMAN EFFECTS OF HIGHER LEVEL ACUTE,

REPEATED/CHRONIC OVEREXPOSURE MAY CAUSE ARGYRIA.

**Explanation Of Carcinogenicity: NONE** 

Signs And Symptions Of Overexposure: ARGYRIA.

First Aid: SKIN/EYES: IMMEDIATELY FLUSH W/WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Handling and Disposal

\_\_\_\_\_

Spill Release Procedures: SMALL: VACUUM/WET MOP. DON'T SWEEP. LARGE: EVACUATE AREA. WEAR PROTECTIVE EQUIPMENT. USE SUPPLIED-AIR RESPIRATORY PROTECTION IF DUST CONCENTRATIONS UNKNOWN. VACUUM. DON'T SWEEP. DON'T FLUSH TO SEWER/G ROUND. WASH AREA THOROUGHLY. VENTILATE AREA.

Waste Disposal Methods: SPILL RESIDUE, CLEANING RAGS & amp; ABSORBENT MAY BE REFINED TO RECOVER PRECIOUS METAL CONTENT. DISPOSE OF IAW/FEDERAL, STATE & amp; LOCAL REGULATIONS.

Handlin

g And Storage Precautions: STORE IN A COOL, DRY LOCATION. AVOID

GENERATING AIRBORNE DUST.

Other Precautions: EMPTY PRODUCT CONTAINERS, CONTAMINATED CLOTHING & CONTAINERS, CONTAMINATED CLOTHING & CONTAINERS, CONTAINER

CLEANING MATERIALS SHOULD BE CONSIDERED HAZARDOUS UNTIL

DECONTAMINATED/PROPERLY DISPOSED OF. DON'T SMOKE/CONSUME/STORE FOOD/DRINKS IN AREAS WHERE PROD UCT IS HANDLED/STORED.

\_\_\_\_\_

Fire and Explosion Hazard Information

\_\_\_\_\_\_

Exti

nguishing Media: CO2, WATER SPRAY, DRY CHEMICAL.

Fire Fighting Procedures: WEAR A FULL FACEPIECE, POSITIVE PRESSURE SCBA & DESCRIPTION OF THE PRESSURE SCBA & DESCRIPTION

FULL PROTECTIVE CLOTHING. DECONTAMINATE CONTAMINATED CLOTHING & amp; EQUIPMENT W/SOAP & amp; WATER.

Unusual Fire/Explosion Hazard: FINE POWDERS MAY ACCUMULATE SUBSTANTIAL STATIC CHARGES & DECOME A SOURCE OF STATIC SPARKS.

\_\_\_\_\_

**Control Measures** 

Respiratory P

rotection: NIOSH/MSHA/OSHA APPROVED AIR PURIFYING RESPIRATOR

W/DUST/MIST CARTRIDGE/CANNISTER WHERE AIRBORNE CONCENTRATIONS ARE EXPECTED TO

EXCEED LIMITS. POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR IF POTENTIAL FO R UNCONTROLLED RELEASE. (SEE SUPP)

Ventilation: LOCAL EXHAUST: ADEQUATE TO KEEP EXPOSURES &It; APPLICABLE LIMITS. TOTALLY ENCLOSED HANDLING SYSTEMS ALSO PREFERRED.

Protective Gloves: NITRILE-BUTADIENE RUBBER/NEOPRENE

Eye Protection: CHEMICAL-SPLASH GOGGLES

Other Protective Equipme

nt: BUTYL RUBBER GLOVES, PROTECTIVE OUTER CLOTHING

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health: RESPIRATORY PROTECTION: POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR-EXPOSURE LEVELS UNKNOWN. APPROVED AIR-PURIFYING RESPIRATOR-HANDLING AT ELEVATED TEMPS W/OUT SUFFICIENT VENTILATION. APPROVED DUST RESP IRATOR-IN DUSTY ATMOSPHERES. HIGH EFFICIENCY PARTICLE FILTER/SUPPLIED AIR RESPIRATOR-DUST/FUMES &g

t:APPLICABLE LIMITS.

Physical/Chemical Properties

\_\_\_\_\_\_

Solubility in Water: SLIGHT

Appearance and Odor: WHITE POWDER W/NO ODOR.

Reactivity Data

\_\_\_\_\_

Stability Indicator: YES

Stability Condition To Avoid: HIGH TEMPS. Materials To Avoid: OXIDIZING AGENTS.

Hazardous Decomposition Produc

ts: HIGH TEMPS: CO, CO2, WATER. Hazardous Polymerization Indicator: NO
Toxicological Information
Ecological Information
MSDS Transport Information
=======================================
Regulatory Information
Other Information
HAZCOM Label
Product ID: V009
Cage: 0BA38
Company Name: DU PONT E I DE NEMOURS AND CO INC CHEM Street: DELLE DONNE CORPORATE CTR
City:
WILMINGTON DE
Zipcode: 19880-0800
Health Emergency Phone: 919-248-5681/800-284-3382
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Label Date: 12/16/1998 Origination Code: G

Hazard And Precautions: SILVER-HUMAN EFFECTS OF HIGHER LEVEL ACUTE,

REPEATED/CHRONIC OVEREXPOSURE MAY CAUSE ARGYRIA.

ARGYRIA.

Disclaimer (provided with this information by the compiling agencies): This information is formu

lated for use by elements of the Department of Defense.

The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civil ian employee of the

United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.