

DU PONT E I DE NEMOURS AND INC -- V009

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MSDS Safety Information

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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

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Preparer Co. when other than Responsible Party Co.

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Cage: 0BA38
Name: DU PONT E I DE NEMOURS AND CO INC CHEM
Address: DELLE DONNE CORPORATE CTR
City: WILMINGTON DE 19880-0800

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Contractor Summary

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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 & CO
Address: UNKNOWN
Box: UNKNOW
City: UNKNOWN NK 00000
Phone: UNKNOWN

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Item Description Information

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Item Manager:

S9I
Item Name: ADDITIVE,SILVER POWDER
Unit of Issue: JR
Quantitative Expression: 00000000100GR
UI Container Qty: 1

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

Route Of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: NO
Carcinogenicity 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/GROUND. WASH AREA THOROUGHLY. VENTILATE AREA.
Waste Disposal Methods: SPILL RESIDUE, CLEANING RAGS & ABSORBENT MAY BE REFINED TO RECOVER PRECIOUS METAL CONTENT. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL, DRY LOCATION. AVOID GENERATING AIRBORNE DUST.
Other Precautions: EMPTY PRODUCT CONTAINERS, CONTAMINATED CLOTHING & 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

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Extinguishing Media: CO2, WATER SPRAY, DRY CHEMICAL.

Fire Fighting Procedures: WEAR A FULL FACEPIECE, POSITIVE PRESSURE SCBA & FULL PROTECTIVE CLOTHING. DECONTAMINATE CONTAMINATED CLOTHING & EQUIPMENT W/SOAP & WATER.

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

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Control Measures
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Respiratory Protection:

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 FOR UNCONTROLLED RELEASE. (SEE SUPP)

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

Protective Gloves: NITRILE-BUTADIENE RUBBER/NEOPRENE

Eye Protection: CHEMICAL-SPLASH GOGGLES

Other Protective Equipment:

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 RESPIRATOR-IN DUSTY ATMOSPHERES. HIGH EFFICIENCY PARTICLE FILTER/SUPPLIED AIR RESPIRATOR-DUST/FUMES >APPLICABLE LIMITS.

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Physical/Chemical Properties
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Solubility in Water: SLIGHT

Appearance and Odor: WHITE POWDER W/NO ODOR.

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: HIGH TEMPS.

Materials To Avoid: OXIDIZING AGENTS.

Hazardous Decomposition Products:

ts: HIGH TEMPS: CO, CO2, WATER.
Hazardous Polymerization Indicator: NO
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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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.

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