DEVELOPER 5R105,5R149

MSDS Number

BKCGS

National Stock Number

6850-01-111-3030

Product Name

DEVELOPER 5R105,5R149

Manufacturer

XEROX CORP

Product Identification

Product ID: DEVELOPER 5R105,5R149 MSDS Date: 03/27/1990 FSC:6850 NIIN:01-111-3030 MSDS Number: BKCGS

Responsible Party

XEROX CORPORATION

100 CLINTON AVE SOUTH

ROCHESTER, NY 14644-1877

US

Emergency Phone: 716-422-2177

Info Phone: 800-828-6571

Cage: 26921 **Contractor**

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800-828-6571/716-422-2177

Cage: 26921

Ingredients

IRON

CAS: 7439-89-6 RTECS: NO4565500

Fraction By Weight: >70%

ZINC (SARA III) CAS: 7440-66-6 RTECS: ZG8600000

Fraction By Weight: 15 - 20% OSHA PEL10 MG ZNO/M3

ACGIH TLV: 10 MG ZNO/M3; 9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS



NICKEL (SARA III)

CAS: 7440-02-0

RTECS: QR5950000

Fraction By Weight: 5 - 10%

OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3; 9192

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >15,380 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:ACUTE-EYE/SKIN:NOT IRRITANT.INHALATION:MINIMAL IRRITATION MAY

OCCUR.INGESTION:PRACTICALLY NON-TOXIC.CHRONIC-INHALATION:MAY CAUSE

LUNG FIBROSIS IN RATS.

Explanation of Carcinogenicity: CONTAINS NICKEL

Effects of Overexposure: SEE HEALTH HAZARDS SECTION.

Medical Cond Aggravated by Exposure: NONE WHEN USED AS DESCRIBED BY

PRODUCT LITERATURE.

First Aid

First Aid:-EYES:WASH WITH WATER.SKIN:WASH WITH SOAP AND WATER.INHALATION:REMOVE FROM EXPOSURE.INGESTION:DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER.

Fire Fighting

Flash Point: NONE

Extinguishing Media: USE WATER, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL

FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: IF SPILLED, SWEEP UP OR VACUUM.

Handling

Handling and Storage Precautions: STORAGE-NONE.

Other Precautions: AVOID PROLONGED INHALATION OF EXCESSIVE DUST.

Exposure Controls

Respiratory Protection: NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT. IF DUST ABOVE TLV LIMIT, USE NIOSH APPROVED RESPIRATOR FOR DUST.

Ventilation: SUFFICIENT TO KEEP DUST BELOW TLV LIMIT.

Protective Gloves: NONE NORMALLY REQUIRED.

Eye Protection: GOGGLES

Other Protective Equipment: NONE

Work Hygienic Practices: WASH HANDS BEFORE EATING OR DRINKING.

Supplemental Safety and Health

Chemical Properties

HCC:N1

Spec Gravity: 5

Appearance and Odor: BLACK GRANULAR/FAINT ODOR

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid: HIGH HEAT, OPEN FLAMES

Hazardous Decomposition Products: PRODUCTS OF COMBUSTION MAY BE TOXIC.



AVOID BREATHING SMOKE.

Disposal

Waste Disposal Methods: NO SPECIFIC WASTE DISPOSAL METHOD REQUIRED. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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