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# 7020 DEVELOPER

**MSDS Number** 

BHBNL

**National Stock Number** 

3610-00F008682

**Product Name** 

7020 DEVELOPER

Manufacturer

RICOH COMPANY LTD

# **Product Identification**

Product ID:7020 DEVELOPER MSDS Date:05/25/1987 FSC:3610 NIIN:00F008682 MSDS Number: BHBNL

# **Responsible Party**

RICOH COMPANY, LTD.

1-3-6, NAKAMAGOME

OTA-KU

JN

Emergency Phone: (201) 882-5231

Info Phone: (201) 882-5231

Preparer: MICHAEL W. SARASIN

Cage: FO328

# Contractor

RICOH CORPORATION WEST CALDWELL, NJ 07006-6304 US 800-336-6737

Cage: 54726

# Ingredients

CARBON BLACK CAS: 1333-86-4 RTECS: FF5800000 Fraction By Weight: OSHA PEL3.5 MG/M3 ACGIH TLV: 3.5 MG/M3; 9192

STYRENE ACRYLIC RESIN CAS: 26655-10-7 Fraction By Weight: DYE Fraction By Weight:



#### FERRITE

Fraction By Weight: 97%

### Hazards

LD50 LC50 Mixture:ORAL >10G/KG BODYWEIGHT Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: MILD IRRITATING. Explanation of Carcinogenicity:NONE Effects of Overexposure:SKIN: MILD IRRITATING.

# **First Aid**

First Aid:SKIN: WASH THOROUGHLY WITH SOAP & WATER. EYE: TRY TO REMOVE OR FLUSH OUT WITH EYE DROPS. IF UNSUCCESSFUL, GET MEDICAL ATTENTION.

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### **Fire Fighting**

Extinguishing Media:FOAM, WATER SPRAY (FOG), DRY CHEMICAL, OR CO2 Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:WILL NOT OCCUR.

#### **Accidental Release**

Spill Release Procedures:SWEEP UP OR PICK UP BY VACUUM CLEANER. REMOVE RESIDUE WITH SOAP & COLD WATER.

## Handling

Handling and Storage Precautions:STORE IN COOL & DRY PLACE. KEEP OUT OF REACH OF CHILDREN. Other Precautions:DON'T HANDLE IN AREAS WHERE WIND BLOWS. FLYING POWDER MAY ENTER EYES. MINIMIZE INHALATION OF DUST.

#### **Exposure Controls**

Respiratory Protection:NONE NEEDED Ventilation:PROVIDE ADEQUATE MECHANICAL VENTILATION TO KEEP Protective Gloves:NONE NEEDED Eye Protection:NONE NEEDED Other Protective Equipment:NONE NEEDED Work Hygienic Practices:MINIMIZE BREATHING OF DUST. CLEANSE SKIN THOROUGHLY AFTER CONTACT, BEFORE BREAKS & MEALS & AT THE END OF WORK. Supplemental Safety and Health

#### **Chemical Properties**

Spec Gravity:1.97 Solubility in Water:NEGLIGIBLE; Appearance and Odor:BLACK POWDER, NO ODOR

#### Stability

Stability Indicator/Materials to Avoid:YES NONE Hazardous Decomposition Products:CO & OTHER DECOMPOSITION PRODUCT IN CASE OF INCOMPLETE COMBUSTION.

#### Disposal

Waste Disposal Methods:USED DEVELOPER SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER & IN ACCORDANCE WTIH GOVERNMENTAL REGULATIONS. DON'T INCINERATE.

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