

5015 DEVELOPER

MSDS Number

BGYMQ

National Stock Number

3610-00F008679

Product Name

5015 DEVELOPER

Manufacturer

RICOH COMPANY LTD

Product Identification

Product ID:5015 DEVELOPER

MSDS Date:05/25/1987

FSC:3610

NIIN:00F008679

MSDS Number: BGYMQ

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.

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 WITH GOVERNMENTAL REGULATIONS. DON'T INCINERATE.

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

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.