

TYPE 412 AND 413 IMAGING POWDER (TONER)

MSDS Number

BBCNR

National Stock Number

6850-00D000365

Product Name

TYPE 412 AND 413 IMAGING POWDER (TONER)

Manufacturer

HARRIS 3M DOCUMENTS PRODUCTS INC

Product Identification

Product ID:TYPE 412 AND 413 IMAGING POWDER (TONER) MSDS Date:01/01/1986 FSC:6850 NIIN:00D000365 MSDS Number: BBCNR

Responsible Party

HARRIS/3M DOCUMENTS PRODUCTS INC.

2300 PARKLAKE DR NE

ATLANTA 30345-2979

US

Emergency Phone: 404-496-9500

Info Phone: 404-496-9500

Cage: 0ABW7

Contractor

LANIER WORLDWIDE INC

ATLANTA, GA 30345-2979

US

770-723-4208

Cage: 76974

Ingredients

CARBON BLACK CAS: 1333-86-4 RTECS: FF5800000 Fraction By Weight: 1-5% OSHA PEL3.5 MG/M3 ACGIH TLV: 3.5 MG/M3; 9192

SILICA, AMORPHOUS, DUST CAS: 112945-52-5 RTECS: VV7310000 Fraction By Weight: 0-2% OSHA PEL6 MG/M3 ACGIH TLV: 10 MG/M3; 8990



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ETHYLENE-VINYL ACETATE COPOLYMER

Fraction By Weight: 1-10%

POLYETHYLENE WAX

CAS: 9002-88-4

RTECS: TQ3325000

Fraction By Weight: 30-45%

MAGNETITE (FE*30*4)

CAS: 1317-61-9

Fraction By Weight: 50-60%

ACGIH TLV: 10MG/CUM (FROM MFR)

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE: IRRITATION.SKIN: NONE EXPECTED.INHALE: IRRITATION,SILICOSIS.INGEST:NO ADVERSE EFFECTS EXPECTED. Effects of Overexposure:NONE Medical Cond Aggravated by Exposure:NONE LISTED BY MFR.

First Aid

First Aid:EYES:FLUSH WITH WATER.SKIN:WASH WITH SOAP AND WATER.INHALE:MOVE TO FRESH AIR.INGEST:NO ACTION SUGGESTED BY MFR.HMIS:IF INGESTION CREATES DISTRESS.CONSULT PHYSICIAN

Fire Fighting

Extinguishing Media:IN COPIER: CARBON DIOXIDE WAREHOUSE: WATER, FOAM, CARBON DIOXIDE Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS Unusual Fire/Explosion Hazard:DUST MAY BE EXPLOSIVE IF DISPERSED IN AIR

Accidental Release

Spill Release Procedures:AVOID CREATING DUST. COLLECT SPILL BY VACUUM, OR SWEEPING. IF SWEEPING WITH BROOM, USE SWEEPING COMPOUND OR WATER TO CONTROL DUST. PLACE IN CLOSED CONTAINER. Neutralizing Agent:NONE NECESSARY

Handling

Handling and Storage Precautions: AVOID PROLONGED OR REPEATED BREATHING OF DUST. KEEP AWAY FROM SPARKS AND/OR OPEN FLAME WHEN LOADING POWDER.

Other Precautions: DO NOT STORE ABOVE 90F. POWDER MAY BECOME LUMPY

Exposure Controls

Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT. Protective Gloves:AS REQUIRED Eye Protection:SAFETY GLASSES Other Protective Equipment:NONE Work Hygienic Practices:NORMAL HYGIENE PRACTICES ARE SUFFICIENT Supplemental Safety and Health

Chemical Properties

HCC:V7 Solubility in Water:NEGLIGIBLE Appearance and Odor:BLACK POWDER-VERY LITTLE ODOR



Stability

Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE Hazardous Decomposition Products:MAY FORM TOXIC MATL. CO*2, CO, VARIOUS HYDROCARBONS,ETC.

Disposal

Waste Disposal Methods:LANDFILL I/A/W LOCAL, FEDERAL, STATE REGULATIONS.

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