

TOYO INK MANUFACTURING COMPANY, LTD -- PANASONIC DEVELOPER FQ-Z105-P --  
6850-01-227-9377

===== Product Identification =====

Product ID: PANASONIC DEVELOPER FQ-Z105-P  
MSDS Date: 01/01/1987  
FSC: 6850  
NIIN: 01-227-9377  
MSDS Number: BGQYC  
=== Responsible Party ===  
Company Name: TOYO INK MANUFACTURING COMPANY, LTD  
Address: 3-13, 2-CHROME, KYOBASHI, CHUOKO  
City: TOKYO, JAPAN  
Country: JA  
Info Phone Num: 03-272-5711 (TOYO INK-JAPAN)  
Emergency Phone Num: 804-489-1570 (VENDOR)  
CAGE: NO252

=== Contractor Identification ===

Company Name: MCKENDREE W I CO  
Address: 4210 COLLEY AVE  
Box: 6223  
City: NORFOLK  
State: VA  
ZIP: 23508-2508  
Country: US  
CAGE: 7E267  
Company Name: TOYO INK MANUFACTURING COMPANY, LTD  
Address: 3-13, 2-CHROME, KYOBASHI, CHUOKO  
Box: City: TOKYO, JAPAN  
Country: JA  
Phone: 03-272-5711 (TOYO INK-JAPAN)  
CAGE: NO252  
Company Name: W. I. MCKENREE COMPANY  
CAGE: 0E315

===== Composition/Information on Ingredients =====

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Ingred Name: PIGMENTS  
Fraction by Wt: 91%

Ingred Name: VEHICLE  
Fraction by Wt: 9%

===== Hazards Identification =====

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES  
Health Hazards Acute and Chronic: NONE KNOWN TO MFR; HEALTH HAZARD IS MINIMAL.  
Effects of Overexposure: MAY BE CORROSIVE, VOLATILE, NON TOXIC; HEALTH HAZARD IS MINIMAL BEING NEITHER IRRITATING, PER MSDS (NOT CLEARLY STATED BY MFR)

===== First Aid Mea

suers =====

First Aid:SKIN:WASH WITH SOAP & WATER;EYE:TREAT AS A FOREIGN BODY.TRY TO REMOVE OR FLUSH OUT WITH EYE DROPS.IF UNSUCCESSFUL,GET MEDICAL ATTENTION.

===== Fire Fighting Measures =====

Extinguishing Media:WATER,FOAM,DRY CHEMICAL

Fire Fighting Procedures:NON-FLAMMABLE OR COMBUSTIBLE,BUT IT WILL BURN IF IGNITED.

Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill

Release Procedures:SWEEP UP OR PICK UP WITH VACUUM CLEANER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED,LOW FIRE RISK AREA. PROTECT FR HEAT,SHOCK KEEP CONTAINERS CLOSED.

Other Precautions:HANDLE OPENED BOTTLES CAREFULLY TO PREVENT TONER FROM DISPERSING IN THE AIR.AVOID INHALATION OF TONER POWDER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NO SPECIAL R EQMNTS UNDER ORDINARY CONDITIONS/ADEQUATE VENT.

Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT.

Protective Gloves:TYPE AS REQD

Eye Protection:SAFETY GLASSES

Other Protective Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT.

Supplemental Safety and Health

ITEM MANUFACTURER IN JAPAN. MANUFACTURER PHONE NUMBER 03-272-5711.

THIS ITEM MAY HAVE BEEN SUPPLIED BY OTHER VENDORS TOO.

===== Physical/Chemical Properties =====

HCC:N1

Spec Gravity:1.13

Solubility

in Water:NEGLIGIBLE

Appearance and Odor:FINE POWDER,BLACK,NO ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE

===== Disposal Considerations =====

Waste Disposal Methods:NO SPECIAL PRECAUTIONS.

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