



MATERIAL SAFETY DATA SHEET

Date/ Revision: December 26, 2005

1. PRODUCTS AND COMPANY IDENTIFICATION

Product Name : Organic Photoconductor Drum for FS-1020D,1030D,1018MFP,1118MFP /KM-1500

Manufacturer

Name : KYOCERA MITA CORPORATION

Address : 2-28, 1-Chome, Tamatsukuri, Chuo-ku, Osaka, Japan, 540-8585

Supplier

Name : KYOCERA MITA Europe B.V

Address : Hoeksteen 40, 2132 MS Hoofddorp, Netherlands

Telephone Number : +31(0)20-6540000

2. COMPOSITION/ INFORMATION ON INGREDIENTS

Substance or preparation ; Mixture

Ingredients ;

Chemical Name(Common Name)	CAS No.	Weight %
Aluminum Cylinder	7429-90-5	>98
Photosensitive layer	-	<2
Polycarbonate resin	Confidential	
Photosensitive material	Confidential	
Pigment	Confidential	

3. HAZARDS IDENTIFICATION

Most Important Hazards : None

Specific Hazards : None

Other information on hazards : None

4. FIRST AID MEASURES

No special precaution.

5. FIRE FIGHTING MEASURES

No special precaution.

6. ACCIDENTAL RELEASE MEASURES

No special precaution.

7. HANDLING AND STORAGE

Handling : Avoid touching the photoconductor surface directly.

Storage : Store in a cool, dry and dark place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines : None
Engineering Controls : None
Personal Protection Equipment(s)
Respiratory Protection : None required under normal use.
Eye/Face Protection : None required under normal use.
Skin Protection : None required under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state: Solid Form: Cylinder Color: Dark Red Odor: Odorless
pH : Not applicable (Insoluble in water)
Boiling Point : Not applicable
Melting Point : >150°C
Specific Gravity : 1.3(H₂O=1)(Coating layer)
Flash Point : Not applicable
Ignition Temperature : Not applicable
Solubility : Insoluble in water

10. STABILITY AND REACTIVITY

Stability : Stable
Conditions to avoid : None
Materials to Avoid : None
Hazardous Decomposition Products : None

11. TOXICOLOGICAL INFORMATION

Acute toxicity : No data available
Skin irritation : No data available
Skin sensitisation : No data available
Mutagenicity : Ames Test is Negative.
Reproductive Toxicity : No reproductive toxicant, according to MAK, California Proposition 65, TRGS905 and EU Directive(67/548/EEC).
Carcinogenicity : No carcinogen or potential carcinogen according to IARC, JAOH, ACGIH, EPA, OSHA, NTP, ILO, MAK, California Proposition 65, TRGS 905 and EU Directive(67/548/EEC).
Other information : None

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Any disposal practice should be done under conditions which meet local, state and federal laws and regulations relating to waste (contact local or state environmental agency for specific rules).

14. TRANSPORT INFORMATION

UN No. :None
UN Shipping Name :None
UN Classification :None
UN Packing Group :None
Special Precautions :None

15. REGULATORY INFORMATION

Label information according to the Directives 88/379/EEC and 67/548/EEC(EU)

Symbol and Indication : Not required
R-Phrase : Not required
S-Phrase : Not required
Dangerous Component(s) : None
Other : None

16. OTHER INFORMATION

To the best of our knowledge, the information contained herein is accurate.

However, we cannot assume any liability whatsoever for the accuracy or completeness of the information contained herein.

<Abbreviation>

ACGIH : American Conference of Governmental Industrial Hygienists
EPA : Environmental Protection Agency(USA)
IARC : International Agency for Research on Cancer
ILO : International Labour Office
JAOH : Japan Society for Occupational Health
MAK : MAK(Maximale Arbeitsplatzkonzentrationen) unter Deutsche
Forschungsgemeinschaft
NTP : National Toxicology Program
OSHA : Occupational Safety and Health Administration
TRGS : Technische Regeln für Gefahrstoffe(Deutsche)
UN : Nnited Nations