



## MATERIAL SAFETY DATA SHEET

Date/ Revision: December 14, 2009

### 1. PRODUCTS AND COMPANY IDENTIFICATION

Product Name : Organic Photoconductor Drum for FS-1100, 1300D, 1350DN,  
1028MFP, 1128MFP

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 ; Not applicable(article)

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.

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## 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.

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## 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(H<sub>2</sub>O=1)(Coating layer)  
Flash Point : Not applicable  
Ignition Temperature : Not applicable  
Solubility : Insoluble in water

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## 10. STABILITY AND REACTIVITY

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

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## 11. TOXICOLOGICAL INFORMATION

Acute toxicity : No data available  
Skin irritation : No data available  
Skin sensitisation : No data available  
Mutagenicity : Ames Test is Negative.  
(Estimated from the data of constituent materials)  
Reproductive Toxicity : No data available  
Carcinogenicity : No data available  
Other information : None

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## 12. ECOLOGICAL INFORMATION

No data available

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## 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).

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#### **14. TRANSPORT INFORMATION**

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

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#### **15. REGULATORY INFORMATION**

Label information according to the Directives 67/548/EEC and 1999/45/EC.

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

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#### **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.