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**SAFETY DATA SHEET**


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**1 Identification of the substance or preparation and of the company/undertaking**

Product Name: **Toner [Black, Cyan, Magenta, Yellow]**  
 Datasheet Number: 3-1176 1.8.0  
 Product Part Number: 006R01175, 006R01176, 006R01177, 006R01178,  
 006R01391, 006R01392, 006R01393, 006R01394,  
 006R01395, 006R01396, 006R01397, 006R01398,  
 006R01399, 006R01400, 006R01401, 006R01402,  
 106R01433, 106R01434, 106R01435, 106R01436,  
 106R01437, 106R01438, 106R01439, 106R01440,  
 106R01441, 106R01442, 106R01443, 106R01444,  
 106R01445, 106R01446, 106R01447, 106R01448,  
 106R01449, 106R01450  
 Chemical Name: None  
 Applicable products: CopyCentre C2128, C2636. C3545, WorkCentre Pro C2128, C2636, C3545  
 WorkCentre 7228, 7328, 7235, 7335, 7245, 7345, 7346, 7425, 7428, 7435  
 Phaser 7500  
 Name of Supplier: Xerox Ltd.  
 Address of Supplier: Xerox Environment, Health & Safety  
 Bessemer Road  
 Welwyn Garden City  
 Herts. AL7 1BU  
 UK  
 Telephone: ++44 (0)1707 353434  
 Fax: ++44 (0)1707 353914  
 Responsible Person: Manager, Environment, Health and Safety  
 Email: ehs-europe@xerox.com  
 Emergency Telephone: Not applicable

**2 Hazards identification**

- There are no significant hazards associated with this product

**3 Composition/information on ingredients**

Chemical Name	Concentration	CAS Number	EC Number	R Phrases	Symbols
Resin	60-70 %	292629-36-8	-	None	None
Frits	15-20 %	66402-68-4	266-340-9	None	None
Polyethylene wax	1-5 %	8002-74-2	-	None	None
Pigment	1-5 %				
- black		1333-86-4	215-609-9	None	None
- blue		Confidential		None	None
- red		Confidential		None	None
- yellow		Confidential		None	None
Additives	<10 %	-	-	None	None

**4 First aid measures**

Contact with skin

- Wash with soap and cold water

## 4 First aid measures (....)

### Contact with eyes

- If substance has got into eyes, immediately wash out with plenty of water

### Ingestion

- Give 200-300mls (half pint) water to drink

### Inhalation

- Remove patient to fresh air
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## 5 Fire-fighting measures

- Flash point - not applicable
  - Products of combustion include oxides of carbon and toxic organic fumes
  - In case of fire use water spray, foam or carbon dioxide
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## 6 Accidental release measures

### Immediate Actions

- Toner, as with any fine dust, if suspended in air in the right proportion, can present an explosion hazard. Therefore, if a cloud is formed by accident, all sources of ignition should be removed until the spill is dealt with.

### Clean Up Actions

- Use a vacuum cleaner to remove excess, then wash with COLD water. Hot water fuses the toner making it difficult to remove
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## 7 Handling and storage

### Handling

- No special precautions are required for this product

### Storage

- Keep in a cool, dry place
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## 8 Exposure controls and personal protection

### Exposure Limits

- Xerox Exposure Limits: 2.5 mg/m<sup>3</sup> (8hr TWA) total inhalable dust; 0.4 mg/m<sup>3</sup> (8hr TWA) total respirable dust

### Exposure controls

- No special precautions are required for this product

### Occupational exposure controls

- No special precautions are required for this product
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## 9 Physical and chemical properties

- Appearance: Powder (black, blue, red or yellow)
  - Odour: Slight odour
  - pH - not applicable
  - Boiling point - not applicable
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## 9 Physical and chemical properties (....)

- Vapour pressure - not applicable
  - Vapour density - not applicable
  - Insoluble in water
  - Specific gravity (water=1) ~1
  - Flash point - not applicable
  - Softening point 48-60°C
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## 10 Stability and reactivity

- Stable
  - Incompatibility (Materials to avoid): None known
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## 11 Toxicological information

### Toxicological information

- LD50 (oral, rat) >5 g/kg, no evidence of acute oral toxicity
- LD50 (skin, rabbit) >5 g/kg, no evidence of acute dermal toxicity
- LC50 (inhalation, rat) >5g/m<sup>3</sup>, no evidence of acute inhalation toxicity
- Non irritating to eyes
- Not a skin irritant
- Not a skin sensitiser
- No evidence of skin irritation or sensitisation in human patch test

### Carcinogenicity

- Carcinogens: None present

### Mutagenicity

- No evidence of mutagenicity in Ames test
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## 12 Ecological information

### Ecotoxicity

- On available data, substance is not harmful to aquatic life

### Mobility

- Insoluble in water

### Persistence and Biodegradability

- Not readily biodegradable

### Bioaccumulation Potential

- Bioaccumulation is insignificant

### Other Adverse Effects

- Presents little or no hazard to the environment
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## 13 Disposal considerations

### Classification

- European Waste Code: 08 03 18
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## 13 Disposal considerations (....)

### Disposal considerations

- No special precautions are required for this product
  - Landfill is the recommended method of disposal
  - If incineration is to be carried out, care must be exercised to prevent dust clouds forming
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## 14 Transport information

- Not classified as hazardous for transport
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## 15 Regulatory information

### Classification and labelling

- Not classified as hazardous for supply
  - No transport or user labelling is required
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## 16 Other information