
SAFETY DATA SHEET

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

Product Name: **TONER (Black, Cyan, Magenta, Yellow)**
 Datasheet Number: 3-1208 1.5.0
 Product Part Number: 113R00719, 113R00720, 113R00721, 113R00722, 113R00723,
 113R00724, 113R00725, 113R00726, 113R00731, 113R00732,
 113R00733, 113R00734, 106R01388, 106R01389, 106R01390,
 106R01391, 106R01392, 106R01393, 106R01394, 106R01395,
 106R01400, 106R01401, 106R01402, 106R01403, 106R01404,
 106R01405, 106R01406, 106R01407
 Chemical Name: None
 Applicable products: Phaser 6180, Phaser 6180MFP, Phaser 6280
 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 %	Confidential	-	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

Contact with eyes

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

4 First aid measures (....)

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
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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/m³ (8hr TWA) total inhalable dust; 0.4 mg/m³ (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
 - Vapour pressure - not applicable
 - Vapour density - not applicable
 - Insoluble in water
 - Specific gravity (water=1) ~1
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9 Physical and chemical properties (....)

- Flash point - not applicable
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10 Stability and reactivity

- Stable
 - Incompatibility with other materials: Avoid contact with strong oxidising agents
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11 Toxicological information

Inhalation

- Tests on toners containing similar materials indicate no evidence of acute inhalation toxicity

Contact with skin

- Tests on toners containing similar materials indicate no evidence of acute dermal toxicity; non-irritating and non-sensitising in human patch test

Contact with eyes

- Tests on toners containing similar materials indicate non-irritating to rabbit eye mucosa

Ingestion

- Tests on toners containing similar materials indicate no evidence of acute oral toxicity

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