SAFETY DATA SHEET

1 Identification of the substance/mixture and of the company/undertaking

Product Name: Phaser 6000/6010 TONER

Datasheet Number: 3-1252 1.0.0

Product Part Number: 106R01627, 106R01628, 106R01629, 106R01630,

106R01631, 106R01632, 106R01633, 106R01634

Chemical Name: None

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



- There are no significant hazards associated with this product

3 Composition/information on ingredients

Chemical Name	Concentration	CAS Number	EC Number	R/H Phrases	Symbols
Resins	70-90 %	Confidential	-	None	None
Wax	<10 %	Confidential	-	None	None
Pigment	<10 %				
- black		1333-86-4	215-609-9	None	None
- blue		Confidential	-	None	None
- red		Confidential	-	None	None
- yellow		Confidential	-	None	None
Additives	1-5 %	-	-	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

Ingestion

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

Inhalation

- Remove patient to fresh air



5 Fire-fighting measures

- Flash point not applicable
- Products of combustion include oxides of carbon and toxic organic fumes

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.

Methods and material for containment and cleaning up

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

7 Handling and storage

Precautions for safe handling

- No special precautions are required for this product

Conditions for safe storage, including any incompatibilities

- Keep in a cool, dry place

8 Exposure controls/personal protection

Control parameters

- 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

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
- Flash point not applicable
- Softening point 50-60°C

10 Stability and reactivity

- Stable
- Conditions to avoid: None known

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

12 Ecological information

Ecotoxicity

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

Persistence and degradability

- Not readily biodegradable

Bioaccumulation Potential

- Bioaccumulation is insignificant

Mobility in soil

- Insoluble in water

Other Adverse Effects

- Presents little or no hazard to the environment

13 Disposal considerations

Waste treatment methods

- 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

Classification

- European Waste Code: 08 03 18

14 Transport information

- Not classified as hazardous for transport

Phaser 6000/6010 TONER

15 Regulatory information

Classification and labelling

- Not classified as hazardous for supply
- No transport or user labelling is required

Risk Phrases

- Not applicable

Safety Phrases

- Not applicable

16 Other information