

SAFETY DATA SHEET

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

1.1 Product identifier

 Product Name:
 WorkCentre 7830/7835/7845/7855 TONER

 Datasheet Number:
 3-1296
 1. 0. 0

 Product Part Number:
 006R01509, 006R01510, 006R01511, 006R01512, 006R01513, 006R01514, 006R01515, 006R01515, 006R01516, 006R01517, 006R01518, 006R01519, 006R01520

 Chemical Name:
 None

1.2 Relevant identified uses of the substance or mixture and uses advised against

Toner

1.3 Details of the supplier of the safety data sheet

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++44 (0)1707 353434 ++44 (0)1707 353914 Manager, Environment, Health and Safety ehs-europe@xerox.com

1.4 Emergency telephone number

Not applicable

2 Hazards identification

- 2.1 Classification of the substance or mixture
 - Not Classified
- 2.2 Label elements
 - None
- 2 .3 Other hazards
 - No hazard expected under normal conditions of use

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

- 4 .1 Description of first aid measures
 - Give 200-300mls (half pint) water to drink
 - Remove patient to fresh air
 - If substance has got into eyes, immediately wash out with plenty of water
- 4 .2 Most important symptoms and effects, both acute and delayed
 - Not hazardous

4 First aid measures (....)

- 4.3 Indication of immediate medical attention and special treatment needed
 - Not applicable

5 Fire-fighting measures

- 5.1 Extinguishing media
 - Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- 5.2 Special hazards arising from the substance or mixture
 - In case of fire, do not breathe fumes
 - May form explosive dust/air mixtures
- 5.3 Advice for firefighters
 - No information available

6 Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Avoid raising dust
- 6.2 Environmental Precautions
 - No special precautions are required for this product
- 6.3 Methods and material for containment and cleaning up
 - 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
 - Use a vacuum cleaner to remove excess, then wash with COLD water. Hot water fuses the toner making it difficult to remove
- 6 .4 Reference to other sections
 - None

7 Handling and storage

- 7 .1 Precautions for safe handling
 - No special precautions are required for this product
- 7 .2 Conditions for safe storage, including any incompatibilities
 - Keep in a cool, dry place
- 7 .3 Specific end use(s)
 - Xerographic printing

8 Exposure controls/personal protection

8.1 Control parameters

- Xerox Exposure Limits: 2.5 mg/m3 (8hr TWA) total inhalable dust; 0.4 mg/m3 (8hr TWA) total respirable dust

- 8 .2 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

9.1 Information on basic physical and chemical properties

- Appearance: Powder (black, blue, red or yellow)
- Odour: Slight odour
- pH not applicable
- Boiling point not applicable

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

9.2 Other information

- None

10 Stability and reactivity

10 .1 Reactivity

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

- Stable

- 10 .3 Possibility of hazardous reactions
 - No hazardous reactions known if used for its intended purpose
- 10 .4 Conditions to avoid
 - No special precautions are required for this product
- 10.5 Incompatible materials
 - None
- 10 .6 Hazardous Decomposition Products
 - No hazardous decomposition products known

11 Toxicological information

11 .1 Information on toxicological effects

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

12 .1 Toxicity

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

12 .2 Persistence and degradability

- Not readily biodegradable
- 12.3 Bioaccumulation Potential
 - Bioaccumulation is insignificant

12 Ecological information (....)

- 12 .4 Mobility in soil
 - Insoluble in water
- 12 .5 Results of PBT and vPvB assessment
 - Not a PBT according to REACH Annex XIII
- 12 .6 Other Adverse Effects
 - Presents little or no hazard to the environment

13 Disposal considerations

- 13 .1 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

- 14 .5 Environmental hazards
 - Presents little or no hazard to the environment
- 14 .6 Special precautions for user
 - Not classified as hazardous for transport
- 14 .7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code
 - Not applicable

15 Regulatory information

- 15 .1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 - Not hazardous according to current The Dangerous Preparations Directive (88/379/EEC)
- 15 .2 Chemical Safety Assessment
 - Not applicable

16 Other information