

SAFETY DATA SHEET

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

1.1 Product identifier

Product Name: WorkCentre 3315/3550, Phaser 3300MFP/3428/3435/3635MFP TONER

Datasheet Number: 3-1315 1. 0. 0

Product Part Number: 106R01245, 106R01246, 106R01411, 106R01412, 106R01414, 106R01415,

106R01527, 106R01528, 106R01529, 106R01530, 106R01531, 108R00792,

108R00793, 108R00794, 108R00795, 108R00796

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

Name of Supplier: Xerox Ltd.

Address of Supplier: Xerox Environment, Health & Safety

Bessemer Road Welwyn Garden City Herts. AL7 1BU

Telephone: ++44 (0)1707 353434 Fax: ++44 (0)1707 353914

Responsible Person: Manager, Environment, Health and Safety

Email: 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

3.1 Mixtures

Chemical Name	Concentration	CAS Number	EC Number	R/H Phrases	Symbols
Resins	85-95%	Confidential	-	None	None
Carbon black	3-5%	1333-86-4	215-609-9	None	None
Wax	<5%	Confidential	-	None	None
Silica	<5%	-	-	None	None
Additives	<5%	-	-	None	None

4 First aid measures

- 4 .1 Description of first aid measures
 - Remove patient to fresh air
 - Give 200-300mls (half pint) water to drink
 - 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: Black powder
 - 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
- 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

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