SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 as amended

SDS # : A-1020	Toner - Black, Cyan, Magenta, Yellow	
Issuing Date 2005-05-02	Revision Date 2019-03-21 Version	
1. IDENTIFICATION OF TH	E SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING	
1.1 Product Identifier		
Product Name Part no.	Toner for Phaser 6300, Phaser 6350 016-2104-00, 016-2105-00, 016-2106-00, 016-2107-00, 106R01073, 106R01074, 106R01075, 106R01076, 106R01082, 106R01083, 106R01084, 106R01085, 106R01086 106R01087, 106R01088, 106R01089, 106R01144, 106R01145, 106R01146, 106R01147 097S03375	
Colour	Black, Cyan, Magenta, Yellow	
1.2 Relevant identified uses of	of the substance or mixture and uses advised against	
Recommended Use	Use Xerographic printing	
1.3 Details of the supplier of	the safety data sheet	
Supplier Xerox La Xerox E Monroe Works F Letchwo Herts. UK	nvironment, Health, Safety & Sustainability House Road rth	
For further information, pleas		
Contact person	Manager, Environment, Health, Safety & Sustainability	
Phone	++44 (0)1707 353434	
Fax E-mail address	- ehs-europe@xerox.com	
For the most current docume	nt https://safetysheets.business.xerox.com	
1.4 Emergency telephone nu	nber_	
Not applicable		

Not applicable

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

According to present data no classification and labelling is required according to Regulation (EC) No 1272/2008

2.2 Label elements

None

2.3 Other hazards

Not a PBT according to REACH Annex XIII



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May form explosible dust-air mixture if dispersed

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical Name	Weight %	CAS No.	EC-No	Classification (Reg. 1272/2008)	Hazard Statements	REACH Registration Number
Resin	80-90	Proprietary	Not listed			-
Yellow pigment	0-10	4531-49-1	224-867-1			01-2119475485-28-0006
Carbon black	0-10	1333-86-4	215-609-9			01-2119384822-32-0065
Cyan Pigment	0-10	147-14-8	205-685-1			01-2119458771-32-0044
Magenta pigment	0-10	980-26-7	213-561-3			01-2119456804-33-0008
Wax	3-5	Proprietary	Listed			
Amorphous silica	<2	7631-86-9	231-545-4			
Titanium dioxide	<1	13463-67-7	236-675-5			

Note

Components marked as "Not Listed" are exempt from registration. "--" indicates no classification or hazard statements apply. Where no REACH registration number is listed, it is considered confidential to the Only Representative.

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice	For external use only. When symptoms persist or in all cases of doubt seek medical advice. Show this safety data sheet to the doctor in attendance.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes
Skin contact	Wash skin with soap and water
Inhalation	Move to fresh air
Ingestion	Rinse mouth with water and afterwards drink plenty of water or milk
4.2 Most important sympton	ns and effects, both acute and delayed
Acute toxicity	

Acute toxicity	
Eyes	No known effect
Skin	No known effect
Inhalation	No known effect
Ingestion	No known effect
Chronic effects	
Chronic toxicity	No known effects under normal use conditions
Main symptoms	Overexposure may cause:
	mild respiratory irritation similar to nuisance dust.

4.3 Indication of immediate medical attention and special treatment needed

Protection of first-aiders	No special protective equipment required
Notes to physician	Treat symptomatically

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5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Use water spray or fog; do not use straight streams, Foam

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products Hazardous decomposition products due to incomplete combustion, Carbon oxides, Nitrogen oxides (NOx)

Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard

5.3 Advice for fire-fighters

In the event of fire and/or explosion do not breathe fumes. Wear fire/flame resistant/retardant clothing. Use self-contained pressure-demand breathing apparatus if needed to prevent exposure to smoke or airborne toxins. Wear self-contained breathing apparatus and protective suit.

Other information

Flammability	Not flammable		
Flash point	Not applicable		

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing dust

6.2 Environmental precautions

No special environmental precautions required

6.3 Methods and material for containment and cleaning up

Methods for containment	Prevent dust cloud
Methods for cleaning up	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

The environmental impact of this product has not been fully investigated However, this preparation is not expected to present significant adverse environmental effects.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

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Handle in accordance with good industrial hygiene and safety practice, Avoid dust accumulation in enclosed space, Prevent dust cloud

Hygiene measures None under normal use conditions

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place, Store at room temperature

7.3 Specific end uses

Xerographic printing

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Xerox Exposure Limit	2.5 mg/m ³ (total dust)
Xerox Exposure Limit	0.4 mg/m ³ (respirable dust)

8.2 Exposure controls

Engineering measures None under normal use conditions

Personal protective equipment

Eye/face protection	No special protective equipment required
Hand protection	No special protective equipment required
Skin and body protection	No special protective equipment required
Respiratory protection	No special protective equipment required
Thermal hazards	None under normal processing

Environmental Exposure Controls Keep out of drains, sewers, ditches and waterways

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Physical state Colour	Powder Solid Black Cyan Magenta Yellow	Odour Odour threshold pH	Faint Not applicable Not applicable
Flash point	Not applicable		
Boiling point/boiling rang Softening point	e Not applicable 49 - 60 °C /	120 - 140 °F	
Evaporation rate Flammability Flammability Limits in Air	Not applicable Not flammable Not applicable		
Explosive Limits	No data available		

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Vapour pressure	Not applicable	
Vapour density	Not applicable	
Specific gravity	~ 1	
Water solubility	Negligible	
Partition coefficient	Not applicable	
Autoignition temperature	Not applicable	
Decomposition temperature	Not determined	
Viscosity	Not applicable	
Explosive properties	Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard	۱
Oxidising properties	Not applicable	

9.2 Other information

None

10. STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

Hazardous reactions	None under normal processing
Hazardous polymerisation	Hazardous polymerisation does not occur

10.4 Conditions to avoid

Prevent dust cloud, Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard

10.5 Incompatible Materials

None

10.6 Hazardous decomposition products

None under normal use

11. TOXICOLOGICAL INFORMATION

The toxicity data noted below is based on the test results of similar reprographic materials.

11.1 Information on toxicological effects

Acute toxicity

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Irritation Oral LD50 Dermal LD50 LC50 Inhalation	No skin irritation, No eye irritation > 5 g/kg (rat) > 5 g/kg (rabbit) > 5 mg/L (rat, 4 hr)		
<u>Chronic toxicity</u> Product Information Chronic effects Carcinogenicity	No known effects under normal use conditions Not classifiable as a human carcinogen		
Other toxic effects Product Information Sensitisation Mutagenic effects Reproductive toxicity	No sensitisation responses were observed Not mutagenic in AMES Test This product does not contain any known or suspected reproductive hazards		
Target organ effects	None known		
Other adverse effects Aspiration Hazard	None known Not applicable		

12. ECOLOGICAL INFORMATION

12.1 Toxicity

On available data, the mixture / preparation is not harmful to aquatic life

12.2 Persistence and degradability

Not readily biodegradable

12.3 Bioaccumulative potential

Bioaccumulation is unlikely

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

Waste Disposal Method Can be landfilled or incinerated, when in compliance with local regulations



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	If incineration is to be carried out, care must be exercised to prevent dust clouds forming	_].		
EWC Waste Disposal No.	08 03 18			
Other information	Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life and should not be allowed to enter drains, sewers, or waterways.			
14. TRANSPORT INFORM	ATION			
<u>14.1 UN/ID No</u>				
Not regulated				
14.2 Proper shipping name				
Not regulated				
14.3 Transport hazard class(es)			
Not classified				

14.4 Packing Group

Not applicable

14.5 Environmental hazards

Presents little or no hazard to the environment

14.6 Special precautions for users

No special precautions are needed in handling this material

14.7 Transport in bulk according to 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_

According to present data no classification and labelling is required according to Regulation (EC) No 1272/2008

15.2 Chemical Safety Assessment

A chemical safety assessment according to regulation (EC) No. 1907/2006 is not required

16. OTHER INFORMATION

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Revision Note	Part number(s) 106R1214/15/16/17, 106R1218/19/20/21, 106R1222/23/24/25 removed Model(s) Phaser 6360 removed	

This safety data sheet complies with the requirements of Regulation (EC) No. 1272/2008 as amended.

Disclaimer

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