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SAFETY DATA SHEET

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

SDS # : A-10581	Xerox® Everyday™ Toner - Black, Cyan, Magenta, Yellow	
Issuing Date 2020-10-06	Revision Date 2020-10-07 European Version Only	Version
1. IDENTIFICATION OF THE	E SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDER	TAKING
1.1 Product Identifier		
Product Name Part no.	Xerox® Everyday™ Toner for HP Color LaserJet 4700 4730, HP Color Laser Jet CM4730 006R04151, 006R04152, 006R04153, 006R04154, 006R0415	
	006R04158	,,,,
Colour	Black, Cyan, Magenta, Yellow	
1.2 Relevant identified uses of	of the substance or mixture and uses advised against	
Recommended Use	Xerographic printing	
1.3 Details of the supplier of t	he safety data sheet	
Sanders Uxbridge	4 e Business Park on Road	
For further information, please		
Contact person	Manager, Environment, Health, Safety & Sustainability	
Phone E-mail address	++44 (0)1707 353434 ehs-europe@xerox.com	
For the most current documer	ht https://safetysheets.business.xerox.com	
1.4 Emergency telephone nur	nber	
Not applicable		
2. HAZARDS IDENTIFICATI	ON	
2.1 Classification of the subs	ance 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

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Not a PBT according to REACH Annex XIII 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
Polyester resin	80-95	Proprietary	Not listed			
Cyan pigment	2-8	Proprietary	Listed			01-2119458771-32-0044
Carbon black	2-8	1333-86-4	215-609-9			01-2119384822-32-0065
Magenta pigment	2-8	Proprietary	Listed			
Yellow pigment	2-8	Proprietary	Listed			
Polyolefin	1-4	Proprietary	Not listed			
Metal complex dye	0.25-2.5	42405-40-3	403-360-0	Flam. Sol. 1	H228	
				Acute Tox 4	H302	
				Aquatic Acute 1	H400	
				Aquatic Chronic 1	H410	
Silica	1-4	Proprietary	Listed			

Full text of H- statements: see section 16

Note

"--" indicates no classification or hazard statements apply.

Components marked as "Not Listed" are exempt from registration.

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 symptoms and effects, both acute and delayed

Acute toxicity	
Eyes	No known effect
Skin	No known effect
Inhalation	No known effect
Ingestion	No known effect
Chronic effects	



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Chronic toxicity Main symptoms	No known effects under normal use conditions Overexposure may cause: mild respiratory irritation similar to nuisance dust.	
4.3 Indication of immediate medica	al attention and special treatment needed	
Protection of first-aiders Notes to physician	No special protective equipment required Treat symptomatically	
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	ne substance or mixture	
Fine dust dispersed in air, in suffic hazard	cient concentrations, and in the presence of an ignition source is a p	potential dust explosion
Hazardous combustion product	sHazardous decomposition products due to incomplete combustion oxides (NOx)	n, Carbon oxides, Nitrogen
5.3 Advice for fire-fighters		
	n do not breathe fumes. Wear fire/flame resistant/retardant clothing ratus if needed to prevent exposure to smoke or airborne toxins. Dearatus and protective suit.	g. Use self-contained
Other information		
Flammability Flash point	Not flammable Not applicable	
6. ACCIDENTAL RELEASE MEA	SURES	
6.1 Personal precautions, protecti	ve equipment and emergency procedures	
Avoid breathing dust		
6.2 Environmental precautions		
Although toner is not an aquatic to drains, sewers, or waterways	oxin, microplastics may be a physical hazard to aquatic life and sho	uld not be allowed to enter
6.3 Methods and material for conta	ainment and cleaning up	

Methods for containment Prevent dust cloud



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Methods for cleaning up	Use a vacuum cleaner to remove excess, then wash with COLD water. the toner making it difficult to remove	Hot water fuses
6.4 Reference to other sections	_	
See section 12 for additional ec See Section 13 for additional in		
7. HANDLING AND STORAGE		
7.1 Precautions for safe handling	9	
Handle in accordance with good dust cloud	d industrial hygiene and safety practice, Avoid dust accumulation in enclosed	d space, Prevent
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		
	RSONAL PROTECTION	
8. EXPOSURE CONTROLS/PE	RSONAL PROTECTION	
Xerographic printing 8. EXPOSURE CONTROLS/PE 8.1 Control parameters Xerox Exposure Limit Xerox Exposure Limit	2.5 mg/m ³ (total dust) 0.4 mg/m ³ (respirable dust)	
8. EXPOSURE CONTROLS/PE 8.1 Control parameters Xerox Exposure Limit	2.5 mg/m³ (total dust)	
8. EXPOSURE CONTROLS/PE 8.1 Control parameters Xerox Exposure Limit Xerox Exposure Limit	2.5 mg/m³ (total dust)	
8. EXPOSURE CONTROLS/PE 8.1 Control parameters Xerox Exposure Limit Xerox Exposure Limit 8.2 Exposure controls	2.5 mg/m ³ (total dust) 0.4 mg/m ³ (respirable dust)	
8. EXPOSURE CONTROLS/PE 8.1 Control parameters Xerox Exposure Limit Xerox Exposure Limit 8.2 Exposure controls Engineering measures	2.5 mg/m ³ (total dust) 0.4 mg/m ³ (respirable dust)	

9.1 Information on basic physical and chemical properties

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V	ersion	1

Appearance Physical state Colour	Powder Solid Black, Cyan, Magenta, Yellow	Odour Odour threshold pH	Faint Not applicable Not applicable
Flash point	Not applicable		
Melting / Freezing Point Boiling point/boiling rang Softening point	Not applicable Not applicable 49 - 60 °C /	120 - 140 °F	
Evaporation rate Flammability Flammability Limits in Ai	Not applicable Not flammable Not applicable		
Explosive Limits	No data available		
Vapour pressure Vapour density Specific gravity Water solubility Partition coefficient Autoignition temperature Decomposition temperature Viscosity			
Explosive properties	Fine dust dispersed in a source is a potential dus	r, in sufficient concentrations, an t explosion hazard	d in the presence of an ignition
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



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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 Product Information 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)
Chronic toxicity Product Information Chronic effects Carcinogenicity Other information	No known effects under normal use conditions See "Other Information" in this section. The IARC (International Agency for Research on Cancer) has listed carbon black as "possibly carcinogenic to humans". However, Xerox has concluded that the presence of carbon black in this mixture does not present a health hazard. The IARC classification is based on studies evaluating pure, "free" carbon black. In contrast, toner is a formulation composed of specially prepared polymer and a small amount of carbon black (or other pigment). In the process of making toner, the small amount of carbon black becomes encapsulated within a matrix. Xeroxhas performed extensive testing of toner, including a chronic bioassay (test for potential carcinogenicity). Exposure to toner did not produce evidence of cancer in exposed animals. The results were submitted to regulatory agencies and published extensively.
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 Other adverse effects	None known
Aspiration Hazard	Not applicable

11.2 Information on other hazards

Endocrine disrupting properties No information available



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12. ECOLOGICAL INFORMATION

12.1 Toxicity

LC50 (96hr) >100 mg/L (WAF) EC50 (48hr) >100 mg/L (WAF) Erl50 (0-72hr) >100 mg/L (WAF)

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 Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors

12.7 Other adverse effects

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.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste Disposal Method	Can be landfilled or incinerated, when in compliance with local regulations If incineration is to be carried out, care must be exercised to prevent dust clouds forming.
EWC Waste Disposal No.	08 03 17*
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 INFORMATION

14.1 UN/ID No



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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

Issuing Date2020-10-06Revision Date2020-10-07Revision NoteInitial ReleaseFull text of H-Statements referred to under sections 2 and 3H228 - Flammable solidH302 - Harmful if swallowedH400 - Very toxic to aquatic lifeH410 - Very toxic to aquatic life with long lasting effects

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



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Disclaimer

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