

SAFETY DATA SHEET

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

Xerox® Everyday™ Toner - Black

Issuing Date 2020-11-02

SDS #: A-10601

Revision Date 2020-11-04

Version 1

Page 1/8

European Version Only

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name Part no.	Xerox® Everyday™ Toner for HP LaserJet Pro M15, HP LaserJet Pro MFP M28 006R04235		
Colour	Black		
1.2 Relevant identified uses of the substance or mixture and uses advised against			
Recommended Use	Xerographic printing		
1.3 Details of the supplier of the safety data sheet			

Supplier Xerox Ltd. Building 4 Uxbridge Business Park Sanderson Road Uxbridge Middlesex. UB8 1DH UK

For further information, please contact

Contact person	Manager, Environment, Health, Safety	
-	& Sustainability	
Phone	++44 (0)1707 353434	
E-mail address	ehs-europe@xerox.com	

For the most current document https://safetysheets.business.xerox.com

1.4 Emergency telephone number

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 May form explosible dust-air mixture if dispersed P M28

Page 2/8

Version 1

xerox

SDS # : A-10601

Xerox® Everyday[™] Toner - Black

Issuing Date 2020-11-02

Revision Date 2020-11-04

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical Name	Weight %	CAS No.	EC-No	Classification (Reg.	Hazard	REACH Registration
				1272/2008)	Statements	Number
Magnetite	>10-<100	1317-61-9	215-277-5			01-2119457646-28-0021
Styrene acrylate copolymer	>10-<100	25036-16-2	Not listed			
Silica	0-25	67762-90-7	Not listed			
Polyolefin	0-<10	9010-79-1	Not listed			
Metal-Complex Dye	0-<10	31714-55-3	250-774-0			
Carbon black	0-<10	1333-86-4	215-609-9			01-2119384822-32-0065

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	
Skin contact	continue flushing for at least 15 minutes 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 a	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		
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 me	dical attention and special treatment needed	
Protection of first-aiders Notes to physician	No special protective equipment required Treat symptomatically	
5 FIREFIGHTING MEASURE	s	

5. FIREFIGHTING MEASURES

Page 3/8

SDS #: A-10601

Xerox® Everyday™ Toner - Black

 Issuing Date
 2020-11-02
 Revision Date
 2020-11-04
 Version
 1

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

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

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

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

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

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

See section 12 for additional ecological information See Section 13 for additional information

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

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

Page 4/8

Xelox

SDS #: A-10601	Xerox® Ever	yday™ Toner - Blac	:k	
Issuing Date 2020-11-02	Revis	sion Date 2020-11-04	Version 1	
dust cloud				
Hygiene measures	None under norm	al use conditions		
7.2 Conditions for safe storage	e, including any incom	npatibilities		
Keep container tightly closed	in a dry and well-ventila	ted place, Store at room temperatu	e	
7.3 Specific end uses				
Xerographic printing				
8. EXPOSURE CONTROLS/F	PERSONAL PROTEC	CTION		
8.1 Control parameters				
Xerox Exposure Limit Xerox Exposure Limit	2.5 mg/m ³ (total d 0.4 mg/m ³ (respira			
8.2 Exposure controls				
Engineering measures	None under norm	al use conditions		
Personal protective equipment	_			
Eye/face protection Hand protection Skin and body protection Respiratory protection Thermal hazards	No special protec No special protec No special protec	No special protective equipment required No special protective equipment required No special protective equipment required No special protective equipment required None under normal processing		
Environmental Exposure Controls Environmental Exposure Keep out of drains, sewers, ditches and waterways Controls				
9. PHYSICAL AND CHEMICA	AL PROPERTIES			
9.1 Information on basic phys	cal and chemical prop	<u>perties</u>		
Physical state	Powder Solid Black	Odour Odour threshold pH	Faint Not applicable Not applicable	
Flash point	Not applicable			
Melting / Freezing Point Boiling point/boiling range Softening point	Not applicable Not applicable 49 - 60 °C	/ 120 - 140 °F		

Not applicable Not flammable Not applicable

Evaporation rate Flammability Flammability Limits in Air



Page 5/8

SDS #: A-10601 Xerox® Everyday[™] Toner - Black Issuing Date 2020-11-02 Revision Date 2020-11-04 Version 1 **Explosive Limits** No data available Not applicable Vapour pressure Vapour density Not applicable Specific gravity 1-2 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 Not applicable **Oxidising properties** 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

SDS #: A-10601	Xerox® Everyday™ Toner - Black	Everyday™ Toner - Black		
Issuing Date 2020-11-02	Revision Date 2020-11-04	Version		
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)			
<u>Chronic toxicity</u> 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 list "possibly carcinogenic to humans". However, Xerox has conclude carbon black in this mixture does not present a health hazard. T based on studies evaluating pure, "free" carbon black. In contra composed of specially prepared polymer and a small amount of co pigment). In the process of making toner, the small amount of ca encapsulated within a matrix. Xeroxhas performed extensive test chronic bioassay (test for potential carcinogenicity). Exposure to evidence of cancer in exposed animals. The results were submitt and published extensively.	ed that the presence of The IARC classification is last, toner is a formulation carbon black (or other rbon black becomes ting of toner, including a toner did not produce		
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 reproduct	tive hazards		
Target organ effects	None known			
Other adverse effects Aspiration Hazard	None known Not applicable			
11.2 Information on other hazard	ls			

<u>11.2</u> Information on other hazards Endocrine disrupting properties No information available

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

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Page 6/8

Page 7/8

xerox

SDS # : A-10601

Xerox® Everyday™ Toner - Black

Issuing Date 2020-11-02

Revision Date 2020-11-04

Version 1

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 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 INFORMATION

14.1 UN/ID No

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

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

15. REGULATORY INFORMATION

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

16. OTHER INFORMATION

Issuing Date	2020-11-02
Revision Date	2020-11-04
Revision Note	Initial Release

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

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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Page 8/8

SDS #: A-10601

Not applicable

Xerox® Everyday™ Toner - Black

Issuing Date 2020-11-02

Revision Date 2020-11-04

Version 1