

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

Issuing Date 2022-04-26		Revision Date 2023-08-30	Version
1. IDENTIFICATIO	N OF THE SU	STANCE/MIXTURE AND OF THE COMPANY/UNDE	RTAKING
1.1 Product Identifie	er		
Product Name Part no.		Xerox® Everyday [™] Toner for HP Color LaserJet Pro Pro M254, HP Color LaserJet Pro MFP M274, HP Color Canon imageCLASS LBP612, Canon imageCLASS M MF634, HP Color LaserJet MFP M280, HP Color Laser imageCLASS LBP654, Canon imageCLASS MF731, C Canon imageCLASS MF735 006R03688, 006R03692, 006R03696, 006R03700, 006R03	or LaserJet Pro M277, F632, Canon imageCLASS erJet MFP M281, Canon Canon imageCLASS MF733
			704
Colour		Black	
1.2 Relevant ident	fied uses of the	substance or mixture and uses advised against	
Recommended Use	•	Xerographic printing	
1.3 Details of the s	upplier of the sa	fety data sheet	
Supplier	Xerox Europe Xerox Techno Dublin Road Dundalk Co. Louth Ireland		
For further informa	tion, please con	tact	
Contact person Phone E-mail address		Andy Cosgrove +353 429387410 ehs-europe@xerox.com	
For the most currer	nt document	https://safetysheets.business.xerox.com	
1.4 Emergency tele	phone number	_	
Not applicable			
	NTIFICATION		

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
Styrene acrylate polymer	75-85	Proprietary	Not listed			
Amorphous silica	1-10	7631-86-9	231-545-4			
Carbon black	1-10	1333-86-4	215-609-9			01-2119384822-32-0065
Wax	1-10	Proprietary	Not listed			

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 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	No special protective equipment required
Notes to physician	Treat symptomatically
5. FIREFIGHTING MEASURE	S

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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 Methods for cleaning up	Prevent dust cloud Use a vacuum cleaner to remove excess, then wash with COLD water. Hot water fuses the tener making it difficult to remove
	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



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dust cloud				
Hygiene measures	None under norn	nal use conditions		
7.2 Conditions for safe storage	e, including any inco	npatibilities_		
Keep container tightly closed	in a dry and well-ventil	ated place, Store at room temperatu	re	
7.3 Specific end uses				
Xerographic printing				
8. EXPOSURE CONTROLS/F	PERSONAL PROTE	CTION		
8.1 Control parameters				
Xerox Exposure Limit Xerox Exposure Limit	2.5 mg/m³ (total 0.4 mg/m³ (respi			
8.2 Exposure controls				
Engineering measures	None under norn	nal use conditions		
Personal protective equipment	_			
Eye/face protection Hand protection Skin and body protection Respiratory protection Thermal hazards	No special prote No special prote No special prote	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 Contr Environmental Exposure Controls				
9. PHYSICAL AND CHEMICAL PROPERTIES				
9.1 Information on basic physical and chemical properties				
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		

Evaporation rate Flammability Flammability Limits in Air Not applicable Not flammable Not applicable

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SDS #: A-10682 Xerox® Everyday[™] Toner - Black Issuing Date 2022-04-26 Revision Date 2023-08-30 Version 4 **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



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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	None known			
Other adverse effects Aspiration Hazard	None known Not applicable			

<u>11.2</u> Information on other hazards **Endocrine disrupting properties** This product does not contain any known or suspected endocrine disruptors

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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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 Maritime transport in bulk according to IMO instruments

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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 Date Revision Date Revision Note 2022-04-26 2023-08-30 Part number(s) 006R03551 removed Model(s) HP Color LaserJet Pro MFP M377, HP Color LaserJet Pro M452, HP Color LaserJet Pro MFP M477 Series removed

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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