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SAFETY DATA SHEET

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

SDS # : A-10138	Toner - Black	
Issuing Date 2015-12-14	Revision Date 2022-08-08	Version 7
1. IDENTIFICATION OF THE SUB	STANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING	
1.1 Product Identifier		
Product Name Part no.	Toner for HP Laser Jet M201, HP LaserJet Pro M125, HP Laser Jet M2 Series 006R03322	225
Colour	Black	
	substance or mixture and uses advised against	
1.2 Relevant identified uses of the s		
Recommended Use	Xerographic printing	
1.3 Details of the supplier of the saf	ety data sheet	
Supplier Xerox Ltd. Building 4 Uxbridge Busir Sanderson Roa Uxbridge Middlesex. UB UK	ld	
For further information, please contain	act_	
Contact person Phone E-mail address	Manager, Environment, Health, Safety & Sustainability ++44 (0)1707 353434 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 According to present data no class	or mixture	

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 SDS #: A-10138

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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 copolymer	43-53	Proprietary	Not listed			
Magnetite	40-50	1317-61-9	215-277-5			01-2119457646-28-0021
Wax	1-5	Proprietary	Not listed			
Charge Control Agent	<2.5	42405-40-3	403-360-0	Flam. Sol. 1	H228	
				Acute Tox 4	H302	
				Aquatic Acute 1	H400	
				Aquatic Chronic 1	H410	

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	
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

5. FIREFIGHTING MEASURES



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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	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

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Handle in accordance with goo dust cloud	d industrial hygiene and safety practice, Avoid dust accumulation in enclos	ed 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		
8. EXPOSURE CONTROLS/P	ERSONAL PROTECTION	
8.1 Control parameters		
Xerox Exposure Limit Xerox Exposure Limit	2.5 mg/m³ (total dust) 0.4 mg/m³ (respirable dust)	
8.2 Exposure controls		
Engineering measures	None under normal use conditions	
Personal protective equipment		
Eye/face protection Hand protection Skin and body protection Respiratory protection Thermal hazards	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 Contro Environmental Exposure Controls	Is Keep out of drains, sewers, ditches and waterways	
9. PHYSICAL AND CHEMICA	- PROPERTIES	
9.1 Information on basic physic	al and chemical properties	
Physical state S	owderOdourFaintblidOdour thresholdNot applicaackpHNot applica	
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

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Explosive Limits	No data available
Vapour pressure Vapour density Specific gravity Water solubility Partition coefficient Autoignition temperature Decomposition temperature Viscosity	Not applicable Not applicable ~ 2 Negligible Not applicable Not applicable Not determined Not determined Not applicable
Explosive properties Oxidising 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
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

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

11.2 Information on other hazards

Endocrine disrupting properties This product does not contain any known or suspected endocrine disruptors

12. ECOLOGICAL INFORMATION

12.1 Toxicity

EC50/72h/algae = 1000 mg/L

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

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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	This material and its container must be disposed of as hazardous waste	
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

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

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15.2 Chemical Safety Assessment

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

16. OTHER INFORMATION

Issuing Date2015-12-14Revision Date2022-08-08Revision Note(M)SDS sections updated, 3, 16Full 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.

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.

