

**SAFETY DATA SHEET**

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

SDS #: A-10475

**Xerox® Everyday™ Toner - Black,  
Cyan, Magenta, Yellow**

Issuing Date 2020-09-17

Revision Date 2020-09-24

Version 1

**1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING****1.1 Product Identifier****Product Name**

Xerox® Everyday™ Toner for HP Color LaserJet Pro M252, HP Color LaserJet Pro M254, HP Color LaserJet Pro MFP M274, HP Color LaserJet Pro M277, Canon imageCLASS LBP612, Canon imageCLASS MF632, Canon imageCLASS MF634, HP Color LaserJet MFP M280, HP Color LaserJet MFP M281, HP Color LaserJet Pro M452, HP Color LaserJet Pro MFP M377, HP Color LaserJet Pro M477, Canon imageCLASS LBP654, Canon imageCLASS MF731, Canon imageCLASS MF733, Canon imageCLASS MF735

**Part no.**

006R03688, 006R03689, 006R03690, 006R03691, 006R03692, 006R03693, 006R03694, 006R03695, 006R03696, 006R03697, 006R03698, 006R03699, 006R03700, 006R03701, 006R03702, 006R03703, 006R03704, 006R03705, 006R03706, 006R03707

**Color**

Black, Cyan, Magenta, Yellow

**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****For further information, please contact****Contact person****Phone****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

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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 copolymer	70-90	Proprietary	Not listed	--	--	--
Wax	1-15	Proprietary	Listed	--	--	--
Cyan pigment	3-10	Proprietary	Listed	--	--	01-2119458771-32-0044
Magenta pigment	3-10	Proprietary	Listed	--	--	01-2120029624-59-0007
Yellow pigment	3-10	Proprietary	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
Titanium dioxide	<1	13463-67-7	236-675-5	--	--	--

**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**

<b>General advice</b>	For external use only. When symptoms persist or in all cases of doubt seek medical advice. Show this material safety data sheet to the doctor in attendance.
<b>Eye contact</b>	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes
<b>Skin contact</b>	Wash skin with soap and water
<b>Inhalation</b>	Move to fresh air
<b>Ingestion</b>	Rinse mouth with water and afterwards drink plenty of water or milk

**4.2 Most important symptoms and effects, both acute and delayed**

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

**4.3 Indication of immediate medical attention and special treatment needed**

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<b>Protection of first-aiders</b>	No special protective equipment required
<b>Notes to physician</b>	Treat symptomatically

### 5. FIRE-FIGHTING 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

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/flare 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

<b>Flammability</b>	Not flammable. Will not readily ignite.
<b>Flash point</b>	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

<b>Methods for containment</b>	Prevent dust cloud
<b>Methods for cleaning up</b>	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

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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 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<sup>3</sup> (total dust)  
**Xerox Exposure Limit** 0.4 mg/m<sup>3</sup> (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**

**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**

<b>Appearance</b>	Powder	<b>Odor</b>	Faint
<b>Physical state</b>	Solid	<b>Odor threshold</b>	Not applicable
<b>Color</b>	Black, Cyan, Magenta, Yellow	<b>pH</b>	Not applicable
<b>Flash point</b>	Not applicable		

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<b>Melting / Freezing Point</b>	Not applicable
<b>Boiling point/range</b>	Not applicable
<b>Softening point</b>	49 - 60 °C / 120 - 140 °F
<b>Evaporation rate</b>	Not applicable
<b>Flammability</b>	Not flammable. Will not readily ignite.
<b>Flammability Limits in Air</b>	Not applicable
<b>Explosive Limits</b>	No data available
<b>Vapor pressure</b>	Not applicable
<b>Vapor density</b>	Not applicable
<b>Specific gravity</b>	~ 1
<b>Water solubility</b>	Negligible
<b>Partition coefficient</b>	Not applicable
<b>Autoignition temperature</b>	Not applicable
<b>Decomposition temperature</b>	Not determined
<b>Viscosity</b>	Not applicable
<b>Explosive properties</b>	Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard
<b>Oxidizing properties</b>	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**

<b>Hazardous reactions</b>	None under normal processing
<b>Hazardous polymerization</b>	Hazardous polymerization 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

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**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

<b>Irritation</b>	No skin irritation, No eye irritation
<b>Oral LD50</b>	> 5 g/kg (rat)
<b>Dermal LD50</b>	> 5 g/kg (rabbit)
<b>LC50 Inhalation</b>	> 5 mg/L (rat, 4 hr)

**Chronic toxicity**

Product Information

<b>Chronic effects</b>	No known effects under normal use conditions
<b>Carcinogenicity</b>	See "Other Information" in this section.
<b>Other information</b>	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. Xerox has 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.

The IARC (International Agency for Research on Cancer) has listed titanium dioxide as "possibly carcinogenic to humans". However, Xerox has concluded that the presence of titanium dioxide in this mixture does not present a health hazard. The IARC classification is based on studies in rats using high concentrations of pure, unbound TiO<sub>2</sub> particles of respirable size. The Titanium Dioxide Industry REACH Consortium has concluded that these effects were species-specific, attributable to lung overload and not specific to TiO<sub>2</sub>, i.e. similar effects would also be seen for other low solubility dusts. Toxicological and epidemiological studies do not suggest a carcinogenic effects in humans. In addition, the titanium dioxide in this mixture is encapsulated in a matrix or bound to the surface of the toner.

**Other toxic effects**

Product Information

<b>Sensitization</b>	No sensitization responses were observed
<b>Mutagenic effects</b>	Not mutagenic in AMES Test
<b>Reproductive toxicity</b>	This product does not contain any known or suspected reproductive hazards
<b>Target organ effects</b>	None known

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**Other adverse effects** None known  
**Aspiration Hazard** Not applicable

11.2 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

**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**

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**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.

**15.2 Chemical Safety Assessment**

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

**16. OTHER INFORMATION**

Issuing Date	2020-09-17
Revision Date	2020-09-24
Revision Note	Initial Release

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



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