

# Safety Data Sheet

SDS #: A-10453

## Xerox® Everyday™ Toner - Black

Issuing Date 2020-06-09

Revision Date 2020-09-22

Version 1.01

**Active**

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

**Product Identifier**

**Product Name**

Xerox® Everyday™ Toner for HP LaserJet P2035, HP LaserJet P2055, Canon imageCLASS LBP251, Canon imageCLASS LBP253, Canon imageCLASS LBP6300, Canon imageCLASS LBP6650, Canon imageCLASS LBP6670, Canon imageCLASS MF414, Canon imageCLASS MF416, Canon imageCLASS MF5850, Canon imageCLASS MF5880, Canon imageCLASS MF5950, Canon imageCLASS MF5960, Canon imageCLASS MF6160, Canon imageCLASS MF6180, imageRUNNER LBP3470, imageRUNNER LBP3480, LaserCLASS 650i

**Part no.** 006R03636, 006R03838, 006R03839

**Color** Black  
**Pure substance/mixture** Mixture

**Relevant identified uses of the substance or mixture and uses advised against**

**Recommended Use** Xerographic printing

**Details of the supplier of the safety data sheet**

**Manufactured by** Xerox Corporation  
 Webster, NY 14580

**For further information, please contact**

**Contact person** Manager, Environment, Health, Safety & Sustainability  
**E-mail address** askxerox@xerox.com  
**Emergency telephone** Safety Information US: (800) 275-9376  
 Chemical Emergency only (Chemtrec) (800) 424-9300

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

2. HAZARDS IDENTIFICATION

**Classification of the substance or mixture**

**Customer use / Cartridges and sealed bottles**

**OSHA Hazard Classification** This product is an article which contains a mixture / preparation in powder form. Safety information is given for exposure to the article as sold and used by the customer. Intended use of the product is not expected to result in exposure to the mixture / preparation based on the packaging and method of dispensing.

While this material is not considered hazardous by the OSHA hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information for the safe handling and proper use of the product. This SDS should be retained and made available to employees and other users of this product.

**Label elements**

**Signal Word** None  
**Hazard Statements** None required  
**Precautionary Statements** None required

**Other hazards**

Not a PBT according to REACH Annex XIII  
 May form explosible dust-air mixture if dispersed

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Mixtures**

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Styrene/acrylate copolymer	25767-47-9	50-60	--	--
Iron oxide	Proprietary	40-50	--	--
Amorphous silica	68611-44-9	1-3	--	--
Polypropylene wax	9003-07-0	1-3	--	--

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

**4. FIRST AID MEASURES**

**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 material 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

**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 toxicity** No known effects under normal use conditions

**Main symptoms** **Overexposure may cause:**  
 mild respiratory irritation similar to nuisance dust.

**Aggravated Medical Conditions** None under normal use conditions

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

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

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media**

<b>Suitable extinguishing media</b>	Use water spray or fog; do not use straight streams, Foam
<b>Unsuitable extinguishing media</b>	Do not use a solid water stream as it may scatter and spread fire

**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)

**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**

**Personal precautions, protective equipment and emergency procedures**

Avoid breathing dust

**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

**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

**Reference to other sections**

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

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

<b>Advice on safe handling</b>	Handle in accordance with good industrial hygiene and safety practice, Avoid dust accumulation in enclosed space, Prevent dust cloud
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<b>Hygiene measures</b>	None under normal use conditions
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**Conditions for safe storage, including any incompatibilities**

**Technical measures and storage conditions**

Keep container tightly closed in a dry and well-ventilated place, Store at room temperature

<b>Incompatible products</b>	None
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**Specific end uses**

Xerographic printing

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Exposure Limits**

<b>ACGIH TLV TWA</b>	10 mg/m <sup>3</sup> (inhalable particles)
<b>ACGIH TLV TWA</b>	3 mg/m <sup>3</sup> (respirable dust)
<b>OSHA PEL TWA</b>	15 mg/m <sup>3</sup> (total dust)
<b>OSHA PEL TWA</b>	5 mg/m <sup>3</sup> (respirable dust)
<b>Xerox Exposure Limit</b>	2.5 mg/m <sup>3</sup> (total dust)
<b>Xerox Exposure Limit</b>	0.4 mg/m <sup>3</sup> (respirable dust)

**Component Information**

**Exposure controls**

**Engineering measures** None under normal use conditions

**Individual protection measures, such as personal protective equipment (PPE)**

<b>Eye/Face protection</b>	No special protective equipment required
<b>Hand protection</b>	No special protective equipment required
<b>Skin and body protection</b>	No special protective equipment required
<b>Respiratory protection</b>	No special protective equipment required.
<b>Thermal hazards</b>	None under normal processing

**Environmental Exposure Controls**

**Environmental Exposure Controls** Keep out of drains, sewers, ditches and waterways

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**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	<b>pH</b>	Not applicable

<b>Flash point</b>	Not applicable
<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>Vapor pressure</b>	Not applicable
<b>Vapor density</b>	Not applicable
<b>Specific gravity</b>	1-2
<b>Water solubility</b>	Negligible
<b>Partition coefficient</b>	Not applicable
<b>Autoignition temperature</b>	Not applicable
<b>Decomposition temperature</b>	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  
**Oxidizing properties** Not applicable

**Other information**  
 None

**10. STABILITY AND REACTIVITY**

**Reactivity**  
 No dangerous reaction known under conditions of normal use

**Chemical stability**  
 Stable under normal conditions.

**Possibility of hazardous reactions**  
**Hazardous reactions** None under normal processing  
**Hazardous polymerization** Hazardous polymerization does not occur

**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

**Incompatible Materials**  
 None

**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.*

**Information on toxicological effects**

**Acute toxicity**  
**Product Information**  
**Irritation** No skin irritation, No eye irritation  
**Oral LD50** > 5 g/kg (rat)  
**Dermal LD50** > 5 g/kg (rabbit)  
**LC50 Inhalation** > 5 mg/L (rat, 4 hr)

**Component Information**

Chemical Name	LC50 Inhalation	Dermal LD50	Oral LD50
Iron oxide			10000 mg/kg ( Rat )
Amorphous silica	0.45 mg/L ( Rat ) 4 h		5000 mg/kg ( Rat )

**Chronic toxicity**  
**Sensitization** No sensitization responses were observed  
**Neurological Effects** No information available  
**Target organ effects** None known

**CMR Effects**  
**Mutagenic effects** Not mutagenic in AMES Test  
**Reproductive toxicity** This product does not contain any known or suspected reproductive hazards  
**Carcinogenicity** Contains no ingredient listed as a carcinogen

**Other toxic effects**

<b>Aspiration Hazard</b>	Not applicable
<b>Other adverse effects</b>	None known

**11.2 Information on other hazards**

**Endocrine disrupting properties** No information available

**12. ECOLOGICAL INFORMATION**

**Toxicity**

On available data, the mixture / preparation is not harmful to aquatic life

**Persistence and degradability**

Not readily biodegradable

**Bioaccumulative potential**

Bioaccumulation is unlikely

**Mobility in soil**

Insoluble in water

**Results of PBT and vPvB assessment**

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT)

**Endocrine disrupting properties**

This product does not contain any known or suspected endocrine disruptors

**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**

**Waste treatment methods**

**Waste Disposal Methods** 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.

**Contaminated packaging** No special precautions are needed in handling this material

**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**

This material is not subject to regulation as a hazardous material for shipping

**15. REGULATORY INFORMATION**

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**OSHA Regulatory Status**

This product is an article which contains a mixture / preparation in powder form. Safety information is given for exposure to the article as sold and used by the customer. Intended use of the product is not expected to result in exposure to the mixture / preparation based on the packaging and method of dispensing.

**Canada**

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR), and the SDS contains all the information required by the HPR.

**International Inventories**

<b>TSCA</b>	Complies
<b>DSL/NDSL</b>	Complies

**U.S. Federal Regulations****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**Clean Water Act**

This product is not regulated as a pollutant pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

This product is not regulated as a hazardous air pollutant (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals

**U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated by state right-to-know regulations.

16. OTHER INFORMATION
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<b>Issuing Date</b>	2020-06-09
<b>Revision Date</b>	2020-09-22
<b>Revision Note</b>	Initial Release

**Disclaimer**

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

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