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# **SAFETY DATA SHEET**

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

**SDS #:** A-10560 Xerox® Everyday™ Toner - Black

Revision Date 2020-09-25 **Issuing Date** 2020-09-19 Version 1

**European Version Only** 

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

#### 1.1 Product Identifier

Xerox® Everyday™ Toner for Canon ImageRUNNER Advance 6055, Canon **Product Name** 

> ImageRUNNER Advance 6065, Canon ImageRUNNER Advance 6075, Canon ImageRUNNER Advance 6255, Canon ImageRUNNER Advance 6265, Canon ImageRUNNER Advance 6275, Canon ImageRUNNER Advance 6555, Canon

ImageRUNNER Advance 6565, Canon ImageRUNNER Advance 6575

006R03769 Part no.

Black Colour

#### 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

Manager, Environment, Health, Safety **Contact person** 

& 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



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#### 2.3 Other hazards

Not a PBT according to REACH Annex XIII 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
Magnetite	35-55	1317-61-9	215-277-5			01-2119457646-28-0021
Styrene / acrylate copolymer	40-60	Proprietary	Not listed			
Wax	1-10	Proprietary	Listed			
Metal complex dye	0.5-2.0	42405-40-3	403-360-0	Flam. Sol. 1	H228	
				Acute Tox 4	H302	
				Aquatic Acute 1	H400	
				Aquatic Chronic 1	H410	
Amorphous silica	<5	7631-86-9	231-545-4			

# Full text of H- statements: see section 16

#### Note

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.

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<sup>&</sup>quot;--" indicates no classification or hazard statements apply.

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#### 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

## 5.1 Extinguishing media

Use water spray or fog; do not use straight streams, Foam Suitable extinguishing media

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



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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/m³ (total dust)
Xerox Exposure Limit 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
None under normal processing

**Environmental Exposure Controls** 

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

**Controls** 

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

AppearancePowderOdourFaintPhysical stateSolidOdour thresholdNot appli

Physical stateSolidOdour thresholdNot applicableColourBlackPHNot applicable

Flash point Not applicable



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Melting / Freezing Point

Boiling point/boiling range

Not applicable

Not applicable

**Softening point** 49 - 60 °C / 120 - 140 °F

Evaporation rateNot applicableFlammabilityNot flammableFlammability Limits in AirNot applicable

Explosive Limits No data available

Vapour pressureNot applicableVapour densityNot applicable

Specific gravity

Water solubility

Partition coefficient

Autoignition temperature

Decomposition temperature

Viscosity

1-2

Negligible

Not applicable

Not applicable

Not determined

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

Oxidising properties 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



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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

**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)

**Chronic toxicity** 

Product Information

Chronic effects No known effects under normal use conditions

Carcinogenicity Not classifiable as a human carcinogen

Other toxic effects

Product Information

Sensitisation No sensitisation responses were observed

Mutagenic effects 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 No information available

# 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

LC50 (96hr) >100 mg/L (WAF) EC50 (48hr) >100 mg/L (WAF) Erl50 (0-72hr) >100 mg/L (WAF)

#### 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 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



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#### 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**

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Full text of H-Statements referred to under sections 2 and 3 H228 - Flammable solid

H302 - Harmful if swallowed H400 - Very toxic to aquatic life

H410 - 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.

# <u>Disclaimer</u>

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.