

SAFETY DATA SHEET

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

SDS #: F-60043

Xerox® Everyday™ Ink - Cyan

Issuing Date 2015-02-20

Revision Date 2022-01-20

Version 2

European Version Only

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

1.1 Product Identifier

Product Name Xerox® Everyday™ Ink for HP PageWide Pro 452, HP PageWide Pro 477 MFP, HP PageWide Pro 552, HP PageWide Pro 577, HP PageWide Pro 577 MFP, Managed P55250, P57750, HP PageWide Enterprise Color 556, Flow MFP 586, Managed E55650, E58650, HP Officejet Pro X451, HP Officejet Pro X551, HP Officejet Pro X476 MFP, HP Officejet Pro X576 MFP, HP Officejet Enterprise Color X555 MFP, HP Officejet Enterprise Color X585 MFP, HP PageWide 352, HP PageWide 377, HP PageWide Pro 477, HP PageWide Pro 750, HP PageWide Pro 772, HP PageWide Pro 777, HP PageWide Pro Color 755, HP PageWide Pro Color 774 MFP, HP PageWide Pro Color 779 MFP, HP PageWide Pro Managed P77760 MFP

Part no. 006R04212, 006R04216, 006R04219, 006R04596, 006R04599, 006R04603, 006R04607

Colour Cyan

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

Recommended Use Ink jet printing

1.3 Details of the supplier of the safety data sheet

Supplier Xerox Europe Limited
Xerox Technology Park
Dublin Road
Dundalk
Co. Louth
Ireland

For further information, please contact

Contact person Andy Cosgrove
Phone +353 429387410
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

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Symbol(s) None required
Signal Word None
Hazard Statements None required
Precautionary Statements None required

2.3 Other hazards

Not a PBT according to REACH Annex XIII

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical Name	Weight %	CAS No.	EC-No	Classification (Reg. 1272/2008)	Hazard Statements	REACH Registration Number
Water	50-90	7732-18-5	231-791-2	--	--	--
Triethylene glycol, monobutyl ether	0.1-8	143-22-6	205-592-6	Eye Dam. 1	H318	--
Triethylene glycol	0.1-8	112-27-6	203-953-2	--	--	--
Glycerin	0.1-8	56-81-5	200-289-5	--	--	--
Cyan pigment	0.1-5	Proprietary	Listed	--	--	01-2119458771-32-0044

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 IN CASE OF SERIOUS OR PERSISTENT CONDITIONS, CALL A DOCTOR OR EMERGENCY MEDICAL CARE.

Eye contact Rinse thoroughly with plenty of water, also under the eyelids, If eye irritation persists, consult a specialist

Skin contact Wash off with warm water and soap

Inhalation Move to fresh air, If symptoms persist, call a doctor

Ingestion Clean mouth with water and afterwards drink plenty of water, Consult a doctor if necessary

4.2 Most important symptoms and effects, both acute and delayed

Acute toxicity
Eyes Contact with eyes may cause irritation
Skin May cause irritation
Inhalation May cause irritation of respiratory tract
Ingestion No known effect

Chronic effects
Chronic toxicity No known effects under normal use conditions

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Main symptoms May cause eye and skin irritation

4.3 Indication of immediate medical attention and special treatment needed

Notes to physician Treat symptomatically

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Water spray, Foam, Carbon dioxide (CO₂)

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

None in particular

Hazardous combustion products
No information available

5.3 Advice for fire-fighters

Wear self-contained breathing apparatus and protective suit.

Other information

Flash point Not determined

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes

6.2 Environmental precautions

Do not allow material to contaminate ground water system

6.3 Methods and material for containment and cleaning up

Methods for containment Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal

Methods for cleaning up Soak up with inert absorbent material, Prevent product from entering drains

6.4 Reference to other sections

No information available

7. HANDLING AND STORAGE

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7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice, Ensure adequate ventilation, Prevent the formation of vapours, mist and aerosols

7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place, Keep out of the reach of children

7.3 Specific end uses

Ink jet printing

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Exposure Limits

Chemical Name	ACGIH TLV	European Union
Cyan pigment	TWA: 1 mg/m ³	

8.2 Exposure controls

Engineering measures Ensure adequate ventilation, especially in confined areas

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

Eye/face protection None under normal use conditions
Hand protection None under normal use conditions.
Skin and body protection None under normal use conditions
Respiratory protection Use only with adequate ventilation.

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

Appearance	Opaque	Odour	Slight
Physical state	Liquid	Colour	Cyan
Flash point	Not determined		
Melting / Freezing Point	Not applicable		
Boiling point/boiling range	Not determined		
Softening point	Not applicable		
Evaporation rate	No information available		
Flammability	Not flammable		
Flammability Limits in Air	No information available		

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Explosive Limits	No data available
Vapour pressure	No information available
Vapour density	No information available
Specific gravity	No information available
Water solubility	Soluble in water
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	Not determined
Viscosity	No information available
Explosive properties	Not explosive
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

None known based on information supplied

10.5 Incompatible Materials

No information available

10.6 Hazardous decomposition products

None under normal use

11. TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Product Information	No acute toxicity information is available for this product.
Oral LD50	Not determined

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Dermal LD50 Not determined

Component Information

Chemical Name	Oral LD50	Dermal LD50	LC50 Inhalation
Triethylene glycol, monobutyl ether	5300 mg/kg (Rat)	2000 mg/kg (Rabbit)	
Triethylene glycol	17 g/kg (Rat)	20 mL/kg (Rabbit)	3.9 mg/L (Rat) 4 h
Glycerin	12600 mg/kg (Rat)	10 g/kg (Rabbit)	570 mg/m ³ (Rat) 1 h
Cyan pigment	10000 mg/kg (Rat)		

Chronic toxicity

Carcinogenicity Not classifiable as a human carcinogen

Other toxic effects

Sensitisation Not a sensitizer
Target organ effects No information available

Aspiration Hazard No information available

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

No product level data available

12.3 Bioaccumulative potential

Bioaccumulation is unlikely

12.4 Mobility in soil

Soluble in water

12.5 Results of PBT and vPvB assessment

Not a PBT according to REACH Annex XIII

12.6 Endocrine disrupting properties

No information available

12.7 Other adverse effects

No information available

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13. DISPOSAL CONSIDERATIONS**13.1 Disposal considerations**

No special precautions are needed in handling this material

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or disposal.

EWC Waste Disposal No. 08 03 13

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**

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15.2 Chemical Safety Assessment

Not applicable

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16. OTHER INFORMATION

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Revision Note Part number(s) 006R04596, 006R04599, 006R04603, 006R04607 added
 Model(s) HP Officejet Pro X451, X551; X476, X576 MFP, HP Officejet Enterprise Color X555, X585 MFP, HP PageWide 352, 377; Pro 452, 477, 552, 577; Managed P55250, HP PageWide Pro 750, 772, 777; Color 755; Color MFP 774, 779; Managed MFP P77760 added

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

H318 - Causes serious eye damage

Additional advice

EU Country Specific Exposure Limits

Chemical Name	The United Kingdom	Ireland	France	Germany	The Netherlands
Triethylene glycol				AGW 1000 mg/m ³	
Glycerin	STEL 30 mg/m ³ TWA 10 mg/m ³		TWA 10 mg/m ³	AGW 200 mg/m ³	

Chemical Name	Belgium	Switzerland	Austria	Hungary	Czech Republic
Triethylene glycol		SS-B** TWA 1000 mg/m ³ STEL 2000 mg/m ³			
Glycerin	TWA 10 mg/m ³	SS-C** TWA 50 mg/m ³ STEL 100 mg/m ³			TWA 10 mg/m ³ Ceiling 15 mg/m ³
Cyan pigment			STEL 4 mg/m ³ STEL 0.4 mg/m ³ TWA 1 mg/m ³ TWA 0.1 mg/m ³	STEL 4mg/m ³	

Chemical Name	Spain	Portugal	Italy	Greece	Romania
Triethylene glycol					STEL 163 ppm STEL 1000 mg/m ³ TWA 114 ppm TWA 700 mg/m ³
Glycerin	TWA 10 mg/m ³	TWA 10 mg/m ³		TWA 10 mg/m ³	
Cyan pigment	TWA 0.1 mg/m ³				

Chemical Name	Poland	Denmark	Sweden	Finland	Norway
Glycerin	TWA 10 mg/m ³			TWA 20 mg/m ³	
Cyan pigment				TWA 0.02 mg/m ³	

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

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Disclaimer

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