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Safety Data Sheet

according to the Globally Harmonised System

SDS #: D-00002 **Fuser Cleaning Cartridge**

Issuing Date 2011-09-06 Revision Date 2020-09-30 Version 2.01

Active

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

1.1 Product Identifier

Product Name Fuser Cleaning Cartridge for Xerox 4110 Copier/Printer, Xerox 4112, Xerox

> 4112 EPS, Xerox 4127, Xerox 4127 EPS, Xerox 4590 Copier/Printer, Xerox 4595 Copier/Printer, Xerox D95 Copier/Printer, Xerox D95A Copier/Printer, Xerox D110 Copier/Printer, Xerox D110 Printer, Xerox D125 Copier/Printer, Xerox D125

Printer, Xerox ED95A Copier/Printer, Xerox ED125 Copier/Printer

008R13000 Part no.

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

Recommended Use Lubricant

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

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Fax

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

1.4 Emergency telephone

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

Symbol(s) None required

Signal Word None

None required **Hazard Statements Precautionary Statements** None required

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2.3 Other hazards

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No hazard expected under normal conditions of use

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance

Chemical Name	Weight %	CAS No.	EC-No	Classification (Reg. 1272/2008)	Hazard Statements
Poly(dimethylsiloxane)	100	63148-62-9	613-156-5		

Note

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

Skin contactWash skin with soap and waterInhalationNot an expected route of exposureIngestionNot an expected route of exposure

4.2 Most important symptoms and effects, both acute and delayed

Acute toxicity

Eyes Not an irritant

SkinNot expected to be an irritantInhalationNot an expected route of exposureIngestionNot an expected route of exposure

Chronic effects

Chronic toxicity No known effects under normal use conditions

Main symptoms May cause minimal irritation of respiratory passages on continuous exposure to high

concentrations.

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 None

5.2 Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapours

[&]quot;--" indicates no classification or hazard statements apply.



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Hazardous combustion products No information available

5.3 Advice for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

Other information

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Flash point > 95 °C / > 200 °F

Method Cleveland Open Cup

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

None required for material as supplied

6.2 Environmental precautions

Prevent product from entering drains

6.3 Methods and material for containment and cleaning up

Methods for containmentContain and collect spillage with non-combustible absorbent material, (e.g. sand, earth,

diatomaceous earth, vermiculite) and place in container for disposal according to local /

national regulations (see Section 13)

Methods for cleaning up Soak up with inert absorbent material

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

When using, do not eat, drink or smoke, For personal protection see section 8

Hygiene measures Handle in accordance with good industrial hygiene and safety practice

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place

7.3 Specific end uses

Lubricant

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Exposure Limits Contains no substances with occupational exposure limit values.



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8.2 Exposure controls

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Engineering measures Ensure adequate ventilation, especially in confined areas

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

Eye/face protection
Hand protection
Skin and body protection
Respiratory protection
No special protective equipment required Protective gloves, Polyvinylchloride.
No special protective equipment required None under normal use conditions.

Environmental Exposure Controls

Environmental Exposure

Prevent product from entering drains

Controls

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

AppearanceViscousOdourSlightPhysical stateLiquidColourClear

pH not available

Flash point > 95 °C / > 200 °F Method Cleveland Open Cup

Melting / Freezing PointNot applicableBoiling point/boiling range149 °CSoftening pointNot applicable

Evaporation rate <1 (ether = 1)

Volatility N.A. % (Wt.) N.A. % (Vol.)

Flammability Not flammable Flammability Limits in Air Not applicable

Explosive Limits No data available

Vapour pressure No information available

Vapour density
Specific gravity
Water solubility

Not applicable
0.98 (water = 1)
Negligible

Partition coefficientNo information availableAutoignition temperatureNo information available

Decomposition temperature Not determined

Viscosity No information available

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



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10.2 Chemical stability

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Stable under normal conditions

10.3 Possibility of hazardous reactions

Hazardous reactionsNone under normal processing

Hazardous polymerisation Hazardous polymerisation does not occur

10.4 Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition

10.5 Incompatible Materials

10.6 Hazardous decomposition products

Carbon dioxide (CO₂), Silicon dioxide, Incomplete combustion and thermolysis produces potentially toxic gases such as carbon monoxide and carbon dioxide, and, Formaldehyde

11. TOXICOLOGICAL INFORMATION

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

Acute toxicity

Product Information

IrritationNot expected to be an irritantLC50 Inhalation> 11 mg/L (rat) (4-hr)

Chemical Name Oral LD50		Dermal LD50	LC50 Inhalation
Poly(dimethylsiloxane)	24 g/kg (Rat) 17 g/kg (Rat)	2 g/kg (Rabbit)	

Chronic toxicity

Carcinogenicity Not classifiable as a human carcinogen

Other toxic effects

Sensitisation Not a sensitizer

Mutagenic effectsNot mutagenic in AMES TestTarget organ effectsNo information available

Aspiration Hazard No information available

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



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Not readily biodegradable

12.3 Bioaccumulative potential

Bioaccumulation is unlikely

12.4 Mobility in soil

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Insoluble in water

12.5 Results of PBT and vPvB assessment

Not a PBT according to REACH Annex XIII

12.6 Endocrine disrupting properties

Presents little or no hazard to the environment

12.7 Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste Disposal Method No special precautions are needed in handling this material

EWC Waste Disposal No. 06 08 99

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

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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
 2011-09-06

 Revision Date
 2020-09-30

Revision Note Model #(s) Xerox ED95A, ED125 added

Additional advice

EU Country Specific Exposure Limits

Chemical Name	Spain	Portugal	Italy	Greece	Romania
Poly(dimethylsiloxane)					P*
					STEL 300 mg/m ³
					TWA 200 mg/m ³

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.