

Page 1/8

Safety Data Sheet

according to the Globally Harmonised System

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

Issuing Date 1983-04-28 Revision Date 2022-03-03

Version 4
Active

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

1.1 Product Identifier Product Name

Fuser Oil, Fuser Lubricant, Fuser Web, Fuser Wick, Fuser Roll for 840, 970, 1005, 1055, 1200, 2300, 2350, 2400, 2600, 3300, 3400, 3600-1, 4000, 4500, 5400, 5600, 5700, 7000, 7080, 7085, 8700, 8700 MICR, 8790, 8790 MICR, 9200, 9400, 9700, 9700 MICR, 9790, 9790 MICR, 990, 2510, 2511, 2515, 2520, 4900,

4354, 8830, 8836, DocuPrint 420 CFT, DocuPrint 377CF, DocuPrint C55, 8825, 3040, 3001, DocuPrint NC60, DocuPrint 350, DocuPrint 425, DocuPrint 500, DocuPrint 700, DocuPrint 850, DocuPrint 1000, Wide Format 510 DP, 1040, 1045, 1048, 1050, 5042, 5050, 5052, 5053, 5345, 5355, Bookmark 35, 1075, 1090,

4050, 4090, 4250, 4450, 4510, 4650, 4850, 4890, 5388, 5680, 5892, 8855, DocuPrint 92C, DocuPrint 350 HC, DocuPrint 390 HC, 5100, 5016, 5018, 5021, 5028, 5034, 5126, 5328, 5337, 5334, 5340, 5818, 5820, 5828, 5830, 5350, 5343, 5343C, 5352, 5352C, 5624, 5626, 5665, 5800, Bookmark 21, 5885, 5890, 5895,

5900, 5900 I, 5990, 5995, XC1875, XC2675, 8233, Document Centre 240, Document Centre 255, Document Centre 265, Document Centre 455, Document

Centre 460, Document Centre 465, Document Centre 470, Document Centre 480, Document Centre 490, DocuTech 65, DocuTech 75, DocuTech 90, DocuPrint 65, DocuPrint 75, DocuPrint 90, WorkCentre Pro 65, WorkCentre Pro 75, WorkCentre

Pro 90, CopyCentre C65, CopyCentre C75, CopyCentre C90, 4030, 4197, 4213, 4215, 4219, 4220, 4220 MRP, 4230, 4505, 4520, 8810, 7041, 7042, 3010, 5051,

5321, 3030, 3050, 3060, 3450, 5113, 5114, 5614, 5380DADF, 5385RDH, 925, 930, 2370, 4915, 4920, 4925, 5040, 5088, 5435, 5692, 9600

004R00064, 005E02260, 005K01580, 005K01770, 005K02796, 005K03194, 005K03341,

005K03711, 005K03721, 005R00780, 600K47141, 600S04902, 070N00020, 070N00028, 070P00088, 008R00111, 008R12874, 008R12891, 008R02404, 008R03692, 008R03805,

 $008R03826, 008R03847, 008R03913, 008R04096, 008R07612, 008R07639, 008R07654, \\008R07696, 008R07724, 008R07854, 008R00079, 008R07980, 008R00983, 093E00770, \\$

093E00811, 094E90510, 094E95071, 094E95090, 094K95051, 094S20750, 013R00413, 013R00415, 013R00418, 013R00052, 019E02013, 019E03032, 019K00269, 022K37870, 022K84501, 108R00358, 109R00327, 109R00328, 109R00329, 109R00330, 109R00331,

109R00339, 109R00340, 109R00341, 109R00342, 109R00343, 109R00344, 109R00345, 109R00344, 109R00346, 109R00344, 109R00345, 109R00346, 109R00346,

109R00346, 109R00347, 109R00491, 109R00492, 109R00493, 109R00494, 109R00495, 109R00496, 109R00497, 109R00498, 109R00499, 109R00500, 109R00511, 109R00512,

109R00513, 109R00514, 109R00515, 109R00516, 109R00517, 109R00518, 109R00519, 109R00520, 604K00180, 006R00282, 013R00048, 013R00049, 019K03310, 013R00513,

013R00515, 013R00416, 013R00053, 008R90351, 008R00404, 006R00855, 013R00406, 019E09760, 019K02541, 019K02692, 094K00231, 094K01891, 094K01981, 094K02660,

094K03300, 106R00053, 106R00055, 113R00002, 019K02660. 005K90780, 019E06250, 019E07110, 019E07170, 019E17500, 073K68755, 094E95510, 008R04097, 008R90036,

Part no.



Page 2/8

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

008R90156, 008R90191, 008R90193, 600K12950, 013R90002

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 Ltd.

Building 4

Uxbridge Business Park Sanderson Road

Uxbridge

Middlesex. UB8 1DH

UK

For further information, please contact

Contact person Manager, Environment, Health, Safety

& Sustainability

Phone ++44 (0)1707 353434

Fax -

E-mail address ehs-europe@xerox.com

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

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

None

GHS Label elements, including precautionary statements

Symbol(s) None required

Signal Word None

Hazard Statements None required Precautionary Statements None required

2.3 Other hazards

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		



Page 3/8

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

Note

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

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

Skin Not expected to be an irritant
Inhalation Not an expected route of exposure
Ingestion Not an expected route of exposure

Chronic effects

Chronic toxicity No information available

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

Hazardous combustion products

No information available

5.3 Advice for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

Other information

Flash point > 95 °C / > 200 °F

Method Open cup

600E74170



Page 4/8

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

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 containment Contain 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.

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 Hand protectionNo special protective equipment required Protective gloves, Polyvinylchloride.



Page 5/8

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

Skin and body protection Respiratory protection

No special protective equipment required None under normal use conditions.

Environmental Exposure Controls

Environmental Exposure

Controls

Prevent product from entering drains

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Viscous Odour Slight

Physical state Liquid Colour Clear not available

> 95 °C > 200 °F Method Open cup Flash point

Melting / Freezing Point Not applicable Boiling point/boiling range 149 °C Softening point Not applicable

Evaporation rate <1 (ether = 1)

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

Not flammable **Flammability** Flammability Limits in Air Not applicable

Explosive Limits No data available

Vapour pressure No information available

Vapour density Not applicable Specific gravity 0.98 (water = 1)Water solubility Negligible

No information available **Partition coefficient** No information available **Autoignition temperature**

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

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions



Page 6/8

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

Hazardous reactions None 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

None known based on information supplied

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)

Component Information

	Chemical Name	Oral LD50	Dermal LD50	LC50 Inhalation
ı	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

Information on other hazards

Endocrine disrupting properties This product does not contain any known or suspected endocrine disruptors

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



Page 7/8

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

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

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



Page 8/8

SDS #: D-0407

Fuser Oil/Fuser Lubricant/Fuser Web/ Fuser Wick/Fuser Roll

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 Date1983-04-28Revision Date2022-03-03Revision NoteUpdate to format

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.