

Safety Data Sheet

SDS #: D-0407

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

Issuing Date 1983-04-28

Revision Date 2022-03-03

Version 5

Active

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

Product Identifier

Product Name

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

Part no.

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,

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

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, 109R00332, 109R00333, 109R00334, 109R00335, 109R00336, 109R00337, 109R00338, 109R00339, 109R00340, 109R00341, 109R00342, 109R00343, 109R00344, 109R00345, 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, 008R90156, 008R90191, 008R90193, 600K12950, 013R90002

Color Clear
Pure substance/mixture Substance

Relevant identified uses of the substance or mixture and uses advised against
Recommended Use Lubricant

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://safetydatasheets.business.xerox.com>

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Not classified

Label elements

GHS Label elements, including precautionary statements

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

Other hazards

No hazard expected under normal conditions of use

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Polydimethylsiloxane	63148-62-9	100	--	--

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

4. FIRST AID MEASURES

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 contact Wash skin with soap and water
Inhalation Not an expected route of exposure
Ingestion Not an expected route of exposure

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 toxicity No information available

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

Indication of immediate medical attention and special treatment needed

Protection of first-aiders No special protective equipment required
Notes to physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media Water spray, Foam, Carbon dioxide (CO₂)
Unsuitable extinguishing media None

Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors

Hazardous combustion products
 No information available

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

None required for material as supplied

Environmental precautions

Prevent product from entering drains

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

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

Advice on 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

Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions
Keep container tightly closed in a dry and well-ventilated place

Incompatible products	None known based on information supplied
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Specific end uses

Lubricant

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits	Contains no substances with occupational exposure limit values
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Exposure controls

Engineering measures	Ensure adequate ventilation, especially in confined areas
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Individual protection measures, such as personal protective equipment (PPE)

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

Environmental Exposure Controls

Environmental Exposure Controls	Prevent product from entering drains
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9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Viscous	Odor	Slight
Physical state	Liquid	Odor threshold	No information available
Color	Clear	pH	not available
Flash point	> 95 °C / > 200 °F	Method	Open cup
Melting / Freezing Point	Not applicable		
Boiling point/range	149 °C		
Softening point	Not applicable		
Evaporation rate	<1 (ether = 1)		
Volatility	N.A. % (Wt.) N.A. % (Vol.)		
Flammability Limits in Air	Not applicable		
Vapor pressure	No information available		
Vapor density	Not applicable		
Specific gravity	0.98 (water = 1)		
Water solubility	Negligible		
Partition coefficient	No information available		
Autoignition temperature	No information available		
Decomposition temperature	Not determined		
Viscosity	No information available		
Explosive properties	Not explosive		
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
Keep away from open flames, hot surfaces and sources of ignition.

Incompatible Materials
None known based on information supplied

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

Information on toxicological effects
Acute toxicity
Product Information

Irritation
LC50 Inhalation Not expected to be an irritant
 > 11 mg/L (rat) (4-hr)

Component Information

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

Chronic toxicity

Sensitization Not a sensitizer
Neurological Effects No information available
Target organ effects No information available

CMR Effects

Mutagenic effects Not mutagenic in AMES Test
Reproductive toxicity No information available
Carcinogenicity Contains no ingredient listed as a carcinogen

Other toxic effects

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

Toxicity

Acute Aquatic Toxicity On available data, substance is not harmful to aquatic life
Chronic Aquatic Toxicity On available data, substance 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

Presents little or no hazard to the environment

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods Not a hazardous waste. Dispose of contents/container in accordance with local regulation

Contaminated packaging No special precautions are needed in handling this material

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 material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

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

TSCA	Complies
DSL/NDSL	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 does not contain any substances regulated as pollutants 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 does not contain any substances regulated as hazardous air pollutants (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

Issuing Date	1983-04-28
Revision Date	2022-03-03
Revision Note	Update to Format

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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