BR547

Safety Data Sheet

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

Issuing Date 1983-04-28

SDS #: D-0407

Revision Date 2019-04-03

Version 4

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.	004R0006	64, 005E02260, 005K01580, 005K01770, 005K02796, 005K03194, 005K03341,

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, 008R0079, 008R07980, 008R00983, 093E00770,



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	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 subs	stance or mixture and uses advised against
Recommended Use	Lubricant
Details of the supplier of the safety	
Manufactured by	Xerox Corporation
	Webster, NY 14580
For further information, please cont	
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://safetysheets.business.xerox.com

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Not classified

Label elements

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



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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
Eve contect	EMERGENCY MEDICAL CARE.
Eye contact Skin contact	Rinse thoroughly with plenty of water, also under the eyelids Wash skin with soap and water
Inhalation	Not an expected route of exposure
	Not an expected route of exposure
Ingestion	Not all expected foure of exposure
Most important symptoms and eff	ects, 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 a	ttention and special treatment needed_
Protection of first-aiders	No special protective equipment required
Notes to physician	Treat symptomatically
Noted to physician	The off off off off off off off off off of
5. FIRE-FIGHTING MEASU	RES
Extinguishing media	
Suitable extinguishing media	Water spray, Foam, Carbon dioxide (CO ₂)
Unsuitable extinguishing med	ia None
Special hazards arising from the	substance or mixture
	t to release of irritating gases and vapors
Hazardous combustion produ	cte
No information available	
Advice for fire-fighters	
Wear self contained breathing a	pparatus for fire fighting if necessary
Other information	
Flash point	> 95 °C / > 200 °F
Method	Open cup
6. ACCIDENTAL RELEASE	MEASURES
L	

Personal precautions, protective equipment and emergency procedures

None required for material as supplied



Prevent product from entering dra	ins
Methods and material for containm	
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 /
Matheda far alaaning un	national regulations (see Section 13) Soak up with inert absorbent material
Methods for cleaning up	Soak up with ment absorbent material
Reference to other sections	
See section 12 for additional ecolo	ogical information
See Section 13 for additional infor	
7. HANDLING AND STORAG	E
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, includi	ng any incompatibilities
Technical measures and storag	e Keep container tightly closed in a dry and well-ventilated place
conditions	
Incompatible products	None known based on information supplied
Specific end uses	
Specific end uses Lubricant	
Lubricant	
Specific end uses Lubricant 8. EXPOSURE CONTROLS/P	ERSONAL PROTECTION
Lubricant 8. EXPOSURE CONTROLS/P	ERSONAL PROTECTION
Lubricant 8. EXPOSURE CONTROLS/P	
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits	ERSONAL PROTECTION Contains no substances with occupational exposure limit values
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls	Contains no substances with occupational exposure limit values
Lubricant B. EXPOSURE CONTROLS/P Control parameters Exposure Limits	
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures Individual protection measures, suc	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas ch as personal protective equipment (PPE)
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures ndividual protection measures, sure Eye/Face protection	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas <u>ch as personal protective equipment (PPE)</u> No special protective equipment required
Lubricant 3. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures ndividual protection measures, sure Eye/Face protection Hand protection	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas ch as personal protective equipment (PPE)
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures Individual protection measures, sure Eye/Face protection	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas ch as personal protective equipment (PPE) No special protective equipment required Protective gloves, Polyvinylchloride (PVC)
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures Individual protection measures, sure Eye/Face protection Hand protection Skin and body protection Respiratory protection	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas ch as personal protective equipment (PPE) No special protective equipment required Protective gloves, Polyvinylchloride (PVC) No special protective equipment required None under normal use conditions.
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures ndividual protection measures, sure Eye/Face protection Hand protection Skin and body protection Respiratory protection	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas <u>ch as personal protective equipment (PPE)</u> No special protective equipment required Protective gloves, Polyvinylchloride (PVC) No special protective equipment required
Lubricant 8. EXPOSURE CONTROLS/P Control parameters Exposure Limits Exposure controls Engineering measures Individual protection measures, sure Eye/Face protection Hand protection Skin and body protection	Contains no substances with occupational exposure limit values Ensure adequate ventilation, especially in confined areas ch as personal protective equipment (PPE) No special protective equipment required Protective gloves, Polyvinylchloride (PVC) No special protective equipment required None under normal use conditions. Prevent product from entering drains

Appearance Physical state Color	Viscous Liquid Clear			Odor Odor threshold pH	Slight No information available not available
Flash point	> 95 °C	/	> 200 °F	Method	Open cup

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149 °C **Boiling point/range** 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 No information available Partition coefficient No information available Autoignition temperature **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 reactionsNone under normal processingHazardous polymerizationHazardous 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 Informati

Product Information	
Irritation	Not expected to be an irritant
LC50 Inhalation	> 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)	

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Observis (avial)	
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
0	0
Reproductive toxicity	No information available
Carcinogenicity	Contains no ingredient listed as a carcinogen
Other toxic effects	
	No information available
Aspiration Hazard	
12. ECOLOGICAL INFOR	MATION
Taulalter	

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

Not readily biodegradable

Bioaccumulative potential

Bioaccumulation is unlikely

Mobility in soil

Insoluble in water

Other adverse effects

Presents little or no hazard to the environment

13. DISPOSAL CONSIDERATIONS		
<u>Waste treatment methods</u> 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),



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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

Issuing Date	1983-04-28
Revision Date	2019-04-03
Revision Note	Part Number 008R12936 removed

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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