

Safety Data Sheet

SDS # : D-4003

Maintenance Roller

Issuing Date 2006-02-22

Revision Date 2015-05-07

Version 2

Active

1. Product and Company Identification

Trade Name Maintenance Roller for Phaser 8500, Phaser 8550, Phaser 8560MFP, Phaser 8560, Phaser 8860, Phaser 8860MFP
Fuser Oil

Part no. 006-8309-00, 108R00675, 108R00676, 109R00781, 109R00782, 109R00783, 113R00736

Color Light yellow
Pure substance/preparation Preparation

Identified uses Lubricant

Distributor Xerox Corporation, Office Group
P.O. Box 1000
Wilsonville, OR 97070-1000

Emergency telephone Safety Information US: (800) 275-9376
Chemical Emergency only (Chemtrec) (800) 424-9300

2. Hazards Identification

Emergency Overview

The product contains no substances which, in the form utilized and at their given concentrations, are considered to be hazardous to health.

Color	Appearance	Physical state	Odor
Light yellow	Transparent	Liquid	Amine

Classification of the substance or mixture

Consumers Not classified

GHS Label elements, including precautionary statements

Signal Word None

Hazard Statements None required

Precautionary Statements None required

Other hazards which do not result in classification

Potential Health Effects

Principle Routes of Exposure Inhalation

Acute toxicity

Eyes No known effect

Skin No known effect

Inhalation	No known effect
Ingestion	No known effect
Chronic effects	
Main symptoms	Prolonged exposure may cause mild respiratory irritation
Aggravated medical conditions	None under normal use conditions
Environmental hazard	See Section 12 for additional Ecological Information

3. Composition/Information on Ingredients

Chemical Name	CAS-No	Weight %
Polydimethylsiloxane	Proprietary	>90
Organic Functional Polydimethylsiloxane	Proprietary	<10

4. First Aid Measures

General advice	When symptoms persist or in all cases of doubt seek medical advice. Show this material safety data sheet to the doctor in attendance.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes
Skin contact	Wash skin with soap and water
Inhalation	Move to fresh air Consult a physician
Ingestion	Drink plenty of water Consult a physician
Notes to physician	Treat symptomatically
Protection of first-aiders	No special protective equipment required

5. Fire-Fighting Measures

Flammable properties	Not flammable. Will not readily ignite
Flash point	204 °C
Method	Closed cup
Suitable extinguishing media	Use water spray or fog; do not use straight streams
Unsuitable extinguishing media	Do not use a solid water stream as it may scatter and spread fire
<u>Specific hazards arising from the chemical</u>	
Hazardous combustion products	May emit toxic fumes under fire conditions
Explosion Data	
Sensitivity to Mechanical Impact	Not impact sensitive
Sensitivity to Static Discharge	Not sensitive

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

Personal Precautions	Ensure adequate ventilation For personal protection see section 8
Environmental Precautions	Refer to protective measures listed in Sections 7 and 8
Methods for containment	Soak up with an absorbent material. Absorb liquid on vermiculite or other absorbent material.
Methods for cleaning up	Keep in suitable and closed containers for disposal.
Other Information	The environmental impact of this product has not been fully investigated. However, this preparation is not expected to present significant adverse environmental effects.

7. Handling and Storage

Advice on safe handling	Avoid contact with skin and eyes Do not breathe vapors or spray mist Keep out of the reach of children Never pierce, drill, grind, cut, saw or weld any empty container. Do not re-use empty containers
Technical measures/Storage conditions	Keep tightly closed in a dry and cool place Keep away from open flames, hot surfaces and sources of ignition Store in upright position only
Hygiene measures	None under normal use conditions

8. Exposure Controls/Personal Protection

<u>Exposure guidelines</u>	
ACGIH TLV TWA	Not established
OSHA PEL TWA	Not established
ACGIH OEL (STEL)	Not established
ACGIH OEL (Ceiling)	Not established
Xerox Exposure Limit	Not established
Component information	No information available

Occupational Exposure Controls

Engineering measures	None under normal use conditions.
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Personal Protective Equipment

Consumer use	These recommendations apply to the product as supplied
Respiratory protection	No special protective equipment required
Eye/Face protection	If splashes are likely to occur, wear: Safety glasses with side-shields
Skin and body protection	No special protective equipment required

Hand protection Rubber gloves

Other Protective Equipment Ensure that eyewash stations and safety showers are close to the workstation location

9. Physical and Chemical Properties

Appearance	Transparent	Odor	Amine
Odor threshold	No information available	Physical state	Liquid
pH	No information available	Color	Light yellow
Flash point	204 °C	Boiling point/range	149 °C
Softening point	Not applicable	Autoignition temperature	No information available

Flammability Limits in Air Not applicable

Vapor pressure	<5 mmHg
Vapor density	No information available
Water solubility	No information available
Viscosity	No information available
Partition coefficient	No information available
Evaporation rate	<1 (ether = 1)
Melting point/range	No information available
Freezing point	No information available
Decomposition temperature	Not determined
Specific gravity	0.97 (water = 1)

10. Stability and Reactivity

Reactivity No dangerous reaction known under conditions of normal use

Stability Stable under normal conditions

Incompatible products None known

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

Hazardous Decomposition Products Thermal decomposition can lead to release of irritating gases and vapors

Hazardous polymerization Hazardous polymerization does not occur

Hazardous reactions None under normal processing

11. Toxicological Information

Acute toxicity

Product information No acute toxicity information is available for this product

Component information No information available

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

Chronic toxicity

Main symptoms Prolonged exposure may cause mild respiratory irritation

Aggravated medical conditions None under normal use conditions

Carcinogenicity None known

Other toxic effects

Product information

Sensitization	No information available
Mutagenic effects	No information available
Reproductive toxicity	No information available.
Teratogenicity	No information available
Target organ effects	No information available
Aspiration Hazard	Not applicable
Other adverse effects	No information available

12. Ecological Information

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Component information

No component data available

Persistence and degradability No product level data available

Bioaccumulation No product level data available

Mobility No product level data available

Component information

No component data available

Other adverse effects No information available

13. Disposal Considerations

Waste Disposal Methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated packaging Dispose of in accordance with local regulations.

14. Transport Information

Note This material is not subject to regulation as a hazardous material for shipping.

15. Regulatory Information

International Inventories

TSCA 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.

SARA 311/312 Hazard Categories No information available

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 HAPs.

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.

TSCA

This product complies with TSCA12(b)

U.S. 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.

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

16. Other Information

Issuing Date	2006-02-22
Revision Date	2015-05-07
Revision Note	Updated for OSHA HazCom 2012 and WHMIS 2015

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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