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Safety Data Sheet

SDS #: D-4003 Maintenance Roller

Issuing Date 1993-08-11 Revision Date 2022-03-08 Version 2

Active

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

Product Identifier

Product Name

Maintenance Roller Fuser for Phaser 8500, Phaser 8550, Phaser 8560MFP, Phaser

Oil 8560, Phaser 8860, Phaser 8860MFP

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

ColorColorlessPure substance/mixtureMixture

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

Recommended Use Lubricant

Details of the supplier of the safety data sheet

Distributor Xerox Corporation, Office Group

P.O. Box 1000

Wilsonville, OR 97070-1000

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://safetysheets.business.xerox.com

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



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3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Polydimethylsiloxane	Proprietary	>90		
Organo-functional polydimethylsiloxane	Proprietary	<10		

[&]quot;--" 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 contactWash skin with soap and waterInhalationNot an expected route of exposureIngestionNot 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

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

concentrations

Aggravated Medical Conditions None under normal use conditions

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

Hazardous combustion products

Thermal decomposition can lead to release of irritating gases and vapors

Advice for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary

Other information

Flash point > 300 °F Method PMCC

ACCIDENTAL RELEASE MEASURES



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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 containers tightly closed in a dry, cool and well-ventilated place

Incompatible productsNone known based on information supplied

Specific end uses

Lubricant

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits Contains no substances with occupational exposure limit values

Exposure controls

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 (PVC)
No special protective equipment required
None under normal use conditions.

Environmental Exposure Controls

Environmental Exposure

Prevent product from entering drains

Controls

PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties



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Appearance Clear Odor Slight

Physical state Liquid Odor threshold No information available

Color Colorless pH Not applicable

Flash point > 300 °F Method PMCC

Melting / Freezing PointNot applicableBoiling point/rangeNot applicableSoftening pointNot applicable

Flammability Limits in Air Not applicable

Vapor pressure<0.1 mmHg @ 20 °C</th>Vapor densityNot determinedSpecific gravity0.96 (water = 1)

Water solubility Insoluble

Partition coefficient No information available

Autoignition temperature Not applicable 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.

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 Not expected to be an irritant



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Oral LD50 4.2 ml/kg (rat) Practically non-toxic

Dermal LD50 5.3 g/kg (rabbit) Practically non-toxic

LC50 Inhalation Not determined

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 EffectsNo information availableTarget organ effectsNo information available

CMR Effects

Mutagenic effects
Reproductive toxicity
Not mutagenic in AMES Test
No information available

Carcinogenicity Contains no ingredient listed as a carcinogen

Other toxic effects

Aspiration Hazard Not applicable

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 Can be landfilled or incinerated, when in compliance with local regulations If incineration is

to be carried out, care must be exercised to prevent dust clouds forming.

Contaminated packaging No special precautions are needed in handling this material

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Other information Although toner is not an aquatic toxin, microplastics may be a physical hazard to aquatic life

and should not be allowed to enter drains, sewers, or waterways.

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

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 Date1993-08-11Revision Date2022-03-08Revision NoteUpdate to Format

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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