

Safety Data Sheet

SDS #: D-4006

Fuser Oil Fuser Agent II

Issuing Date 2006-02-22

Revision Date 2018-10-18

Version 2

Active

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

Product Identifier

Product Name

Fuser Oil for DocuColor 5000 Digital Press, DocuColor 5000AP Digital Press, DocuColor 7000 Digital Press, DocuColor 7002, Fuser Agent II DocuColor 7000AP Digital Press, DocuColor 8000 Digital Press, DocuColor 8000AP Digital Press, DocuColor 8002, DocuColor 8080, Xerox iGen5 Press

Part no. 008R13031, 008R12965

Color Light yellow
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

Distributor 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://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

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Organo-functional polydimethylsiloxane	Proprietary	>95	--	--

"--" 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

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

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 > 250 °C

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

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 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 Prevent product from entering drains

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Transparent	Odor	Slight
Physical state	Liquid	Odor threshold	No information available
Color	Light yellow	pH	No information available
Flash point	> 250 °C	Method	Open cup
Boiling point/range	Not applicable		
Softening point	Not applicable		
Evaporation rate	No information available		
Volatility	N.A.%(Wt.)N.A.%(Vol.)		
Flammability Limits in Air	Not applicable		
Vapor pressure	No information available		
Vapor density	No information available		
Specific gravity	0.97		
Water solubility	No information available		
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	Not expected to be an irritant
LC50 Inhalation	No information available

Component Information No information available

Chronic toxicity

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

CMR Effects

Mutagenic effects	No information available
Reproductive toxicity	No information available
Carcinogenicity	Contains no ingredient listed as a carcinogen

Other toxic effects

Aspiration Hazard	No information available
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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

Other adverse effects

Presents little or no hazard to the environment

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods	Not a hazardous waste. Dispose of contents/container in accordance with local regulation
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Contaminated packaging	No special precautions are needed in handling this material
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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 Date**

2006-02-22

Revision Date

2018-10-18

Revision Note

Update to Format, Part number 8R12965 added, (M)SDS sections updated:, 3

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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