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Safety Data Sheet

according to the Global Harmonised System

SDS #: D-4006

Digital Press Fuser Oil/ Fuser Agent II

Issuing Date 2006-02-22 Revision Date 2018-10-18 Version 1
Active

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

1.1 Product Identifier

Part no.

Product Name Fuser Oil Fuser Agent II for DocuColor 5000 Digital Press, DocuColor 5000AP

Digital Press, DocuColor 7000 Digital Press, DocuColor 7002, DocuColor 7000AP Digital Press, DocuColor 8000 Digital Press, DocuColor 8000AP Digital Press,

DocuColor 8002, DocuColor 8080, Xerox iGen5 Press

008R13031, 008R12965

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

Recommended Use Lubricant

1.3 Details of the supplier of the safety data sheet

Supplier Xerox Ltd.

Xerox Environment, Health, Safety &

Sustainability Monroe House Works Road Letchworth Herts. SG61LN

UK

For further information, please contact

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For the most current document https://safetysheets.business.xerox.com

1.4 Emergency telephone

Not applicable

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

According to present data no classification and labelling is required according to Regulation (EC) No 1272/2008

2.2 Label elements

Symbol(s) None required

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Signal Word None

Hazard Statements None required Precautionary Statements None required

2.3 Other hazards

No hazard expected under normal conditions of use

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance

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

Note

4. FIRST AID MEASURES

4.1 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

4.2 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 effects

Chronic toxicity No known effects under normal use conditions

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

concentrations

4.3 Indication of immediate medical attention and special treatment needed

Notes to physician Treat symptomatically

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Water spray, Foam, Carbon dioxide

[&]quot;--" indicates no classification or hazard statements apply.



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Unsuitable extinguishing media None

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products No information available

Thermal decomposition can lead to release of irritating gases and vapours

5.3 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

6.1 Personal precautions, protective equipment and emergency procedures

None required for material as supplied

6.2 Environmental precautions

Prevent product from entering drains

6.3 Methods and material for containment and cleaning up

Methods for containmentContain 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

6.4 Reference to other sections

See section 12 for additional ecological information

See Section 13 for additional information

7. HANDLING AND STORAGE

7.1 Precautions for 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

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place

7.3 Specific end uses

Lubricant



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Exposure Limits Contains no substances with occupational exposure limit values.

8.2 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.
No special protective equipment required
None under normal use conditions.

Environmental Exposure Controls Prevent product from entering drains

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

AppearanceTransparentOdourSlightPhysical stateLiquidColourLight yellow

pH No information available

Flash point > 250 °C Method Open cup

Boiling point/boiling 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

Explosive Limits No data available

Vapour pressureNo information availableVapour densityNo information available

Specific gravity 0.97

Water solubility
Partition coefficient
Autoignition temperature
No information available
No information available
No information available

Decomposition temperature Not determined

Viscosity No information available

Oxidising properties Not applicable

9.2 Other information

None



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10. STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use

10.2 Chemical stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

Hazardous reactions None under normal processing

Hazardous polymerisation Hazardous polymerisation does not occur

10.4 Conditions to avoid

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

10.5 Incompatible Materials

None known based on information supplied

10.6 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

11.1 Information on toxicological effects

Acute toxicity

Product Information

IrritationNot expected to be an irritantLC50 InhalationNo information available

Component Information No information available

Chronic toxicity

Carcinogenicity Not classifiable as a human carcinogen

Other toxic effects

Sensitisation Not a sensitizer

Mutagenic effectsNo information availableReproductive toxicityNo information available

Target organ effects No information available

Aspiration Hazard No information available

12. ECOLOGICAL INFORMATION

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12.1 Toxicity

On available data, the mixture / preparation is not harmful to aquatic life

12.2 Persistence and degradability

Not readily biodegradable

12.3 Bioaccumulative potential

Bioaccumulation is unlikely

12.4 Mobility in soil

Insoluble in water

12.5 Results of PBT and vPvB assessment

Not a PBT according to REACH Annex XIII

12.6 Other adverse effects

Presents little or no hazard to the environment

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste Disposal Method No special precautions are needed in handling this material

EWC Waste Disposal No. 06 08 99

14. TRANSPORT INFORMATION

14.1 UN/ID No

Not regulated

14.2 Proper shipping name

Not regulated

14.3 Transport hazard class(es)

Not classified

14.4 Packing Group

Not applicable

14.5 Environmental hazards

Presents little or no hazard to the environment



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14.6 Special precautions for users

No special precautions are needed in handling this material

14.7 Transport in bulk according to MARPOL 73/78 and the IBC Code

Not applicable

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

According to present data no classification and labelling is required according to Regulation (EC) No 1272/2008

15.2 Chemical Safety Assessment

A chemical safety assessment according to regulation (EC) No. 1907/2006 is not required

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

Additional advice

EU Country Specific Exposure Limits

This safety data sheet complies with the requirements of Regulation (EC) No. 1272/2008 as amended.

Disclaimer

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