

Safety Data Sheet

SDS # : D-0490

Fuser Agent II

Issuing Date 1992-07-09

Revision Date 2015-05-18

Version 1.01

Active

1. Product and Company Identification

Trade Name Fuser Agent II for 5750, 5760, 5765, 5790, 5799, DocuColor 4, DocuColor 12, DocuColor 30 CP, DocuColor 30 Pro, DocuColor 40, DocuColor 2045, DocuColor 2060, DocuColor 5252 Digital Color Press, DocuColor 6060 Digital Color Press, DocuColor Office 6, Document Centre ColorSeries 50, Phaser 780

Part no. 008R03993, 008R07975, 008R12569, 008R12570, 008R12733, 008R04004, 008R12572, 008R12573, 008R60210, 016-1866-00, 016-1866-01, 016-1717-00, 606K03770, 606K03870

Color Colorless
Pure substance/preparation Substance

Identified uses Lubricant

Manufactured by Xerox Corporation
 Rochester, NY 14644

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 Colorless	Appearance Clear	Physical state Liquid	Odor Slight
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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, Skin contact
Acute toxicity	
Eyes	Not an irritant
Skin	Does not cause skin irritation or sensitization.
Inhalation	None under normal use
Ingestion	Not an expected route of exposure
Chronic effects	
Main symptoms	May cause minimal irritation of respiratory passages on continuous exposure to high concentrations.
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 %
Organo-functional polydimethylsiloxane	99363-37-8	100

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
Ingestion	Dilute stomach contents with several glasses of water
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	Not determined
Suitable extinguishing media	Water spray, fog or alcohol-resistant foam
Unsuitable extinguishing media	None

Specific hazards arising from the chemical

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
Methods for containment	Wipe up with absorbent material (e.g. cloth, fleece)
Methods for cleaning up	Clean contaminated surface thoroughly. After cleaning, flush away traces with water.
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	Handle in accordance with good industrial hygiene and safety practice Wash thoroughly after handling
Technical measures/Storage conditions	Keep container tightly closed in a dry and well-ventilated place Store in original container
Hygiene measures	None under normal use conditions

8. Exposure Controls/Personal Protection

Exposure guidelines

Xerox Exposure Limit	None 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 protective equipment is needed under normal use conditions
Eye/Face protection	No special protective equipment required
Skin and body protection	No special protective equipment required
Hand protection	No special protective equipment required

9. Physical and Chemical Properties

Appearance	Clear	Odor	Slight
Odor threshold	No information available	Physical state	Liquid
pH	Not applicable	Color	Colorless
Flash point	Not determined	Boiling point/range	Not Determined
Softening point	Not applicable	Autoignition temperature	No information available

Volatility	N.D. % (Wt.) <1% (Vol.)
Flammability Limits in Air	Not applicable

Vapor pressure	Not determined
Vapor density	Not applicable
Water solubility	Negligible
Viscosity	No information available
Partition coefficient	No information available
Evaporation rate	Not determined
Melting point/range	Not applicable
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
Incompatible products	Strong oxidizing agents
Conditions to Avoid	None known based on information supplied
Hazardous Decomposition Products	Silicone dioxide, carbon dioxide, and traces of incompletely burned carbon products
Hazardous polymerization	Hazardous polymerization does not occur
Hazardous reactions	None under normal processing

11. Toxicological Information

<u>Acute toxicity</u>	
Product information	
Irritation	May cause irritation of respiratory tract
LD50 Oral	4.2 ml/kg (rat) Practically non-toxic
LD50 Dermal	> 3 g/kg (rabbit) Practically non-toxic
LC50 Inhalation	Not Determined
Component information	
<u>Chronic toxicity</u>	
Main symptoms	
	May cause minimal irritation of respiratory passages on continuous exposure to high concentrations.
Aggravated medical conditions	
Carcinogenicity	
	None under normal use conditions
	Contains no ingredient listed as a carcinogen
<u>Other toxic effects</u>	
Product information	

Sensitization	Not a sensitizer
Mutagenic effects	No mutagenicity detected in Ames and in vitro CHO Assays
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
On available data, substance is not harmful to aquatic life.

Persistence and degradability No product level data available

Bioaccumulation No product level data available

Mobility No product level data available

Component information
On available data, substance is not harmful to aquatic life.

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	1992-07-09
Revision Date	2015-05-18
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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