

Safety Data Sheet

SDS #: D-0429

Anti-Static Fluid, Document Handler Anti-Static Fluid

Issuing Date 1986-01-31

Revision Date 2024-02-14

Version 5

Active

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

Product Identifier

Product Name

Anti-Static Fluid for Xerox Products
Document Handler
Anti-Static Fluid

Part no. 043E00030, 043E00110, 008R00517, 008R02946, 008R03671, 008R90273, 008R90275, 544P23340

Color White
Pure substance/mixture Mixture

Relevant identified uses of the substance or mixture and uses advised against
Recommended Use Cleaning agent

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>

SECTION 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

This product contains no hazardous ingredients that meet the threshold for classification of the mixture.

Label elements

GHS Label elements, including precautionary statements

Symbol(s) None required
Signal Word None required
Hazard Statements None required

Precautionary Statements None required

Other hazards

No hazard expected under normal conditions of use

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Chemical Name	CAS No.	Weight %	Classification (Reg. 1272/2008)	Hazard Statements
Water	7732-18-5	>95	--	--
Polydimethylsiloxane	63148-62-9	<5	--	--
Dimethylmethyl(polyethylene oxide)siloxane	68937-54-2	<2	Eye irrit 2	H319

"--" indicates no classification or hazard statements apply.

Full text of H- statements: see section 16

SECTION 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 May cause slight irritation
Skin May cause slight irritation
Inhalation Not an expected route of exposure
Ingestion Not an expected route of exposure

Chronic toxicity No known effects under normal use conditions

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

SECTION 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

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 and protective suit

Other information

Flammability Not flammable. Will not readily ignite.
Flash point Not applicable

SECTION 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 cleaning up Soak up with inert absorbent material, After cleaning, flush away traces with water

Reference to other sections

See section 12 for additional ecological information
See Section 13 for additional information

SECTION 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
No special storage conditions required

Incompatible products None known based on information supplied

Specific end uses

Cleaning agent

SECTION 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.

Thermal hazards None under normal processing

Environmental Exposure Controls

Environmental Exposure Controls Prevent product from entering drains

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance	Non-viscous liquid	Odor	Odorless
Physical state	Liquid	Odor threshold	No information available
Color	White	pH	7.2

Flash point Not applicable

Melting / Freezing Point Not applicable

Boiling point/range 101 °C

Softening point Not applicable

Evaporation rate Not determined

Flammability Not flammable. Will not readily ignite.

Flammability Limits in Air Not applicable

Vapor pressure Not determined

Vapor density Not applicable

Specific gravity ~ 1 (water = 1)

Water solubility Completely soluble

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

SECTION 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

Heat, flames and sparks. Take precautionary measures against static discharges.

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

SECTION 11. TOXICOLOGICAL INFORMATION

The toxicity data noted below is based on the test results of similar reprographic materials.

Information on toxicological effects

Acute toxicity

Product Information

Product does not present an acute toxicity hazard based on known or supplied information

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 Effects No information available
Target organ effects No information available

CMR Effects

Mutagenic effects Not expected to be mutagenic
Reproductive toxicity This product does not contain any known or suspected reproductive hazards
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

SECTION 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

No information available

Bioaccumulative potential

No information available

Mobility in soil

No information available

Results of PBT and vPvB assessment

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT)

Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors

Other adverse effects

No information available

SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods Can be 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

SECTION 14. TRANSPORT INFORMATION

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

SECTION 15. REGULATORY INFORMATION

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

OSHA Regulatory Status

While this material is not considered hazardous by the OSHA hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information for the safe handling and proper use of the product. This SDS should be retained and made available to employees and other users of this product.

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.

International Inventories

TSCA Complies
DSL/NDSL 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 is subject to U.S. State Right-to-know regulations as noted below.

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Water			X		

SECTION 16. OTHER INFORMATION

Issuing Date	1986-01-31
Revision Date	2024-02-14
Revision Note	Update to Format
Full text of H-Statements referred to under sections 2 and 3	
H319 - Causes serious eye irritation	

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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