

Safety Data Sheet

SDS # : D-0429

Anti-Static Fluid, Document Handler Anti-Static Fluid

Issuing Date 1986-01-31

Revision Date 2014-06-24

Version 1
Active

1. Product and Company Identification

Trade 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/preparation Preparation

Identified uses Xerographic printing

Manufacturer Xerox Corporation
Rochester, NY 14644

Emergency telephone Safety/Health information (800) 275-9376
Chemical Emergency only (Chemtrec) (800)424-9300 or (703)527-3887 (collect outside the US or Canada)

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	Appearance	Physical state	Odor
White	Non-viscous liquid	Liquid	Odorless

Classification of the substance or mixture

Consumers

Potential Health Effects

Principle Routes of Exposure	Inhalation
Acute toxicity	
Eyes	Not an irritant
Skin	No known hazard in contact with skin.
Inhalation	May cause irritation of respiratory tract
Ingestion	No known hazard by swallowing
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 %
Water	7732-18-5	>98
Surfactants	PROPRIETARY	<1
Additives	PROPRIETARY	<1

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 off with warm water and soap
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 applicable
Suitable extinguishing media	Substance does not burn.
Unsuitable extinguishing media	None

Specific hazards arising from the chemical

Hazardous combustion products	None
Explosion Data	
Sensitivity to Mechanical Impact	Not 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	For personal protection see section 8. Ensure adequate ventilation.
Environmental Precautions	Refer to protective measures listed in Sections 7 and 8.
Methods for containment	Wipe up with absorbent material (e.g. cloth, fleece)

Methods for cleaning up After cleaning, flush away traces with water.

Other Information See Section 12 for additional information.

7. Handling and Storage

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Technical measures/Storage conditions Keep from freezing
Store at room temperature
Store in original container

Hygiene measures None under normal use conditions

8. Exposure Controls/Personal Protection

Exposure guidelines This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Biological standards No information available

Occupational Exposure Controls

Engineering measures None known.

Personal Protective Equipment

Consumer use These recommendations apply to the product as supplied

Respiratory protection None required under normal usage

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	Non-viscous liquid	Odor	Odorless
Odor threshold	No information available	Physical state	Liquid
pH	7.2	Color	White
Flash point	Not applicable	Boiling point/range	101 °C
Softening point	Not applicable	Autoignition temperature	

Volatility 99.9%
Flammability Limits in Air Not applicable

Vapor pressure 22 mmHg @ 20 °C

Vapor density	Not applicable
Water solubility	Completely soluble
Viscosity	No information available
Partition coefficient	No information available
Evaporation rate	~5.1 (n-Butylacetate = 1)
Melting point/range	Not applicable
Freezing point	No information available
Decomposition temperature	Not determined
Specific gravity	~ 1 (water = 1)

10. Stability and Reactivity

Reactivity	No dangerous reaction known under conditions of normal use
Stability	Stable
Incompatible products	None
Conditions to Avoid	None known
Hazardous Decomposition Products	None known
Hazardous polymerization	Hazardous polymerization does not occur
Hazardous reactions	None under normal processing

11. Toxicological Information

Acute toxicity

Product information

Irritation	Not expected to be an irritant
LD50 Oral:	Not applicable
LD50 Dermal:	Not applicable
LC50 Inhalation:	Not applicable

Component information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Water	90 mL/kg (Rat)		

Chronic toxicity

Carcinogenicity Contains no ingredient listed as a carcinogen

Other toxic effects

Product information

Sensitization	Not a sensitizer
Mutagenic effects	Not mutagenic in AMES Test
Target organ effects	No information available
Aspiration Hazard	No information available
Other adverse effects	No information available

12. Ecological Information

Ecotoxicity

The environmental impact of this product has not been fully investigated

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

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

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

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.

TSCA

This product complies with TSCA12B

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. 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 MSDS contains all the information required by the CPR.

WHMIS Hazard Class

Non-controlled

16. Other Information

Issuing Date	1986-01-31
Revision Date	2014-06-24
Revision Note	Out-of-date for Canada

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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