

Material Safety Data Sheet

SDS #: D-0429

Anti-Static Fluid, Document Handler Anti-Static Fluid

Issuing Date 1986-01-31

Revision Date 2011-06-28

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Anti-Static Fluid
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 Information (800)828-6571
Health Emergency (585)422-2177
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	No information available	Liquid	Odorless

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

Risk Phrases None required

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Water	7732-18-5	>98
Additives	PROPRIETARY	<1
Surfactants	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
Hazardous combustion products	None
Explosion Data	
Sensitivity to Mechanical Impact	Not sensitive.
Sensitivity to Static Discharge	Not sensitive.

Specific hazards arising from the chemical

No information available

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

NFPA 704

Health Hazard	Flammability	Stability	Special hazard
0	0	0	None

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	No information available	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
temperatureVolatility 99.9%
Flammability Limits in Air Not applicableVapor 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
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

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	2011-06-28
Revision Note	No information available

Disclaimer

The information provided on this MSDS 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

end