XEROX

## **Material Safety Data Sheet**

MSDS No.: **D-0403 OBSOLETE** 

Date: 2/1 8/83 Revision: 1/3 1/91

Manufacturer: Xerox Corporation

Rochester, N.Y. 14644

Emergency Tel. No.: information Tel. No.: Transportation Emergency

(716) 422-2177 (800)828-657 1

Telephone No.:

(716) 422-1230

## Section |- Product identification

Frade Names/Synonyms: Lens

**Lens and Mirror Cleaner** 

Par-t No.: 43P66\*

\*Phased out material

**Inemical Name:** 

None

<u>Ingredients</u>

CAS No.

Ethyl alcohol(80-90%)
Water (5-10%)
Methyl alcohol (<5%)<sup>1</sup>
Ammonium hydroxide (<1%)
3, 5-Dimethyl-1-hexyn-3-ol(< 0.1%)

7732-18-5 67-56-1 **1336-21-6 107-54-0** 

64-I 7-5

## Section II - Emergency and First Aid

Eyes: Flush thoroughly with water.

Skin: Wash thoroughly with soap and water.

Inhalation: Remove from exposure.

Ingestion: Dilute stomach contents with several glasses of water.

Primary Route of Entry: Inhalation

Symptoms of Overexposure: Central nervous system depression, respiratory distress, and gastrointestinal

irritation.

**Medical Conditions Generally** 

Aggravated by Exposure: None when used as described by product literature.

Additional Information: Call physician. Further information on file in Poisindex.

## **Section III- Toxicology and Health Information**

This material has been evaluated by Xerox Corporation.

Oral LD<sub>50</sub>: >21 g/kg (Rats) practically non-toxic.\*

Dermal LD<sub>50</sub>: >20 g/kg (Rabbits) practically non-toxic.\*

Inhalation LC<sub>50</sub>: None available Eye irritation: Not an irritant.

Skin Sensitization: Not a sensitizer. Skin Irritation: Not an irritant.\*

Human Patch: Non-irritating, non-sensitizing. Mutagenicity: None available

Carcinogens: None present Aquatic LC<sub>50</sub>: None available

Additional Information: None

TLV: 1000 ppm (Ethyl alcohol)

200 ppm (Methyl alcohol) 1000 ppm (Ethyl alcohol)

200 ppm (Methyl alcohol) STEL: 1000 ppm (Ethyl alcohol)

250 ppm (Methyl alcohol)

Ceiling: N.E. XEL<sup>3</sup>: N.E.

PEL:

This product contains a toxic chemical(s) subject to the reporting requirements of Section 313 of TitleIII of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372. <sup>2</sup>Repeated or prolonged skin contact may cause defatting of skin <sup>3</sup>XEL - Xerox Exposure Limit

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**Section IV - Physical Data** 

Clear liquid/alcoholic odor Appearance/Odor:

76-82°C

Softening Range. N.A. ŃĂ. **Melting Point:** Specific Gravity  $(H_2O = 1)$ : 0.82

Solubility in Water: **Evaporation Rate:** 

**Boiling Point:** 

Volatile

Completely 3.1 (n-Butylacetate = 1)

15 @ 20°C Vapor Pressure (mm Hg):

Vapor Density (Air = 1): 0.85 100% (Wgt.) N.A.% (Vol.)

10.6

**Section V - Fire and Explosion Data** 

Flash Point (Method Used):

27°C (80°F) ASTM Open Cup

**Flammable** 

LEL: N.A.

Alcohol foam, carbon dioxide,

Limits

UEL: N.A.

**Extinguishing Media:** 

dry chemical.

**Special Fire Fighting Procedures:** 

None

Fire and Explosion Hazards:

None

Section VI - Reactivity Data

Stability:

Unstable Stable

**Hazardous** Polymerization: May Occur Will Not Occur

**Hazardous Decomposition Products:** 

None

Incompatibility (Materials to Avoid):

Acetyl chloride, oxidizers.

Section VII - Special Protection Information

**Respiratory Protection:** 

None required when used as intended in Xerox products. Safety glasses with side shields recommended.

**Eye Protection: Protective Gloves:** 

PVC plastic gloves recommended.

Other:

None required when used as intended on Xerox products.

**Section VIII - Special Precautions** 

Handling and Storage:

Do not handle or store near heat, sparks, flames, or oxidizing agents.

Store in a cool place.

**Conditions to Avoid:** 

Avoid prolonged or repeated skin contact.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage:

Eliminate sources of ignition. Small spills should be flushed with large quantities of water. Large spills should be absorbed on vermiculate or similar absorbant material

and collected for disposal.

Waste Disposal Method:

Absorb liquid on vermiculate or other absorbant material or atomize into an incinerator where permitted. Dispose of in accordance with federal, state, and

local regulations.

**Section X - Transportation Information** 

**DOT Proper Shipping Name:** 

Compound, Cleaning

liquid

ID Number: NA1993

**Hazard Classification:** 

Flammable liquid

600E41870