HYLLSBORO ELEMENTARY SCHOOLS

MATERIAL SAFETY DATA SHEET.

SC 0036

HILLSBORD, OR 97523

Xerox Corporation Manufacturer:

Rochester, N.Y. 14644

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Transportation Emergency

Telephone No.:

(716) 422-1230

Section I - Product Identification

Trade Names/Synonyms:

5018/5028/5034/5100 Fuser Web

Assembly (with lubricating oil)

Part No.:

5K1770.5K1580. 4R64.5E2260.

8R3692

Chemical Name:

Polydimethylsiloxane

Ingredients

CAS No.

Polydimethylsiloxane Oil

63148-62-9

Section II - Emergency and First Aid

Eyes:

flush eyes thoroughly with water.

Si. 71: Inhalation: Wash with soap and water. Remove from exposure.

Ingession:

Dilute stomach contents with several glasses of water.

Primary Runte of Entry:

Inhalation

Symptomy of Overexposure:

May cause minimal irritation of respiratory passages on continuous exposure

to high concentrations.

M. Jicai Tonditions Generally

Aggravs-1.! by Exposure:

None when used as described by product literature.

Addition schiformation:

See Sections V through VII. Further information on file in Poisindex.

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

Oral LD.

>35 g/kg (Rats).practically non-toxic.

TLV: N.A.

Dermai LD₅₀:

>3 g/kg (Rabbits) practically non-toxic.

PEL: . N.A.

inhalation LC₅₀:

>11 mg/l (Rats) practically non-toxic.1

XEL?: N.A.

Eye Irritation: Skin Sensitization: Not an irritant. Not a sensitizer.

Skin irrivation:

Not an irritant.

Human Patch:

Non-irritauกซุ, กิดก-sensitizing

Mutagenicity:

No mutagenicity detected in Ames, UDS, and Dominant Lethal Assays.

Carcinogens:

None present

Aquatic LCcn:

>500 mg/l (Fathead Minnows) non-toxic.

Additional information:

None

Not tested to the highest dose or concentration. 4XEL - Xerox Exposure Limit

Trade Name: 5018/5028/5034/5100 Fuser Web Assembly (with lubricating oil) D-0449 MSDS Na: :

Section IV - Physical Data

Clear liquid/slight odor Appearance/Odor: **Bailing Paint:**

149°C Negligible

Melting Pcint: Specific Gravity $(H_2O = 1)$: Vapor Pressure (mm Hg):

Softening Range:

Vapor Density (Air = 1): N.A.

Solubility in Water:

Evaporation Rate:

Volatile

N.A. %(WgL) <5 %(Vol.)

<1 (ether = 1)

Section V - Fire and Explosion Data

Flash Point (Method Used):

Flammable >250°C(>500°F) C.D.C

N.A. LEL: Limits LIEL: N.A

MA

N.A.

0.98

<5

N.A.

Foam, carbon dioxide, water spray. Extinguishing Media:

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.

Fire and Explosion Hazards: None

Section VI - Reactivity Data

Stability: Unstable Hazardous May Occur Stable Polymerization: Will Not Occur X

Hazardous Decomposition Products: Silicone dioxide, carbon dioxide, and traces of incompletely burned

carbon products-

Incompatibility (Materials to Avoid): Strong oxidizing materials.

Section VII - Special Protection Information

Respiratory Protection:

| Eye Protection:

None required when used as intended in Xerox products. None required when used as intended in Xerox products.

Protective Gloves:

PVC or plastic gloves recommended.

Other: None required when used as intended in Xerox products.

Section VIII - Special Precautions

: Handling and Storage: Use reasonable care and caution. Clean up spills completely as residue is slippery.

 Conditions to Avoid: None

Section IX - Spill, Leak, and Disposal Procedures

Soak up with an absorbent material. Biodegradation/non-biodegradable. For Spills or Leakage:

Bioaccumulation/no evidence of accumulation.

Waste Disposal Method: Absorb liquid on vermiculite or other apsorbent material. Dispose of in

accordance with federal, state, and local regulations.

Section X - Transportation Information

DOT Proper Shipping Name:

Not Regulated

Hazard Classification:

N.A.

ID Number: N.A.