

HILLSBORO ELEMENTARY SCHOOLS

MATERIAL SAFETY DATA SHEET

Evaporation Rate (Bu.Ac. = 1): Not give

SC_0007

215 S.E. 6th Ave. HILLSBORO, OR 97123

MANUFACTURER: Pelikan Inc.

Derry, PA 15627

EMERGENCY TELEPHONE NO:

(412) 694-2972 1-(800)-424-9300

SECTION I. MATERIAL IDENTIFICATION

Common/Trade Name: Fuser Oil for Xerox

Chemical Name: Silicone Fluid

Chemical Family: N/A

SECTION II. HAZARDOUS INGREDIENTS

Ingredients: TLV Units

Dimethyl Polysiloxane Fluid Not given Not given

SECTION III. PHYSICAL DATA

Boiling Point (°F): 300°F Specific Gravity (Water=1): 0.97 Percent Volatile (By volume): 5max.

Vapor Pressure (mm Hg): 5mm

Vapor Density (Air=1): N/A

Solubility in Water: N/A

Appearance and Odor: Clear/No odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point: 250 deg F Flammable Limits: N/A

Extinguishing Media: Carbon dioxide, foam Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

SECTION V. HEALTH HAZARD DATA

Threshold Limit Value: Not given Effects of Overexposure: Not given

Eyes: not given Skin: Not given Breathing: Not given

Swallowing: Not given

Emergency and First Aid Procedures:

Eyes: Not given Not given Skin:

Breathing: Not given Swallowing: Not given

SECTION VI. REACTIVITY DATA

Stability: Stable

Conditions To Avoid: None

Incompatible With: Oxidizing materials

Hazardous Decomposition Products: Silicone dioxide & traces of incompletely

Hazardous Polymerization: Will not occur.

Conditions To Avoid: None

SECTION VII. SPILL OR LEAK PROCEDURES

Procedures In Case of Spill or Leak: Mop or wipe or soak up with absorbent

materials.

Waste Disposal: Can be landfilled or burned in accordance with local, state

and federal regulations.

SECTION VIII. SPECIAL PROTECTION INFORMATION

Type of Respiratory Protection: None

Ventilation: None

Protective Gloves: None Eye Protection: None

Other Protective Equipment: None

SECTION IX. SPECIAL PRECAUTIONS

Handling/Storage Precautions: Precautions to be taken in handling and storage

are none.

Other Precautions: None