

# Product Safety Data Sheet

**XEROX**

**Product 1005**

**PSDS No.: 0657**

**ISSUE DATE: 1/19/87**

**REV. DATE: 6/20/95**

## Section I - Product Identification

### Manufacturer's Name

Xerox Corporation

**Emergency No. EH&S Inquiries**

(585) 422-2177 (800) 828-6571

### Manufacturer's Address

Rochester, New York 14644

### Product Designation

1005

### Product Identifier

71J

## Section II - Electrical Information

### Line Voltage

(Volts)

115

### Line Current

(Amps)

16.0

### Freq.

(Hertz)

60

### Branch Cir. Protection

115 - 20A sole use

(Recommended)

### Line Cord/Plug Specification

20A Single phase 2 wire & ground

NEMA 5-20P Plug

### Power Consumption(Watts)\*

Running: 1450

Standby: 352

### Agency Approvals

**UL** File numbers E24014

**CSA** LR numbers R55750

## Section III - Supplies

	<b>Xerox Part No.</b>	<b>Material Safety Data Sheet</b>
Dry Ink	6R236 US/Can. (Cyan)	0013
	6R288 US/Can. (Magenta)	0066
	6R238 US/Can. (Yellow)	0015
Developer	5R157 US/Can. (Cyan)	0214
	5R188 US/Can. (Magenta)	0249
	5R159 US/Can. (Yellow)	0215
Photoreceptor	1R84 US	Article**(C19)
Fuser Oil	8R79 US	0407

## Section IV - Environmental Information

<b>Product Size</b> (Centimeters/Inches)	<b>Heat Emission*</b> (BTU/HR)	<b>Environmental Limitations</b>	
		<u>Min</u>	<u>Max</u>
D: 94 / 37	Running: 4960	Relative Humidity (%)	15 85
W: 110 / 43	Standby: 1203	Ambient Temp. (°C)	10 32
H: 75 / 30			

\*Based on a five-minute average

\*\*MSDS is not required by OSHA, Hazard Communication Std., 29CFR or WHMIS HPA (Section II (2) )

**PRODUCT:1005**

**PSDS No. 0657**

**Floor Space Requirements**

(Meters/Feet)

2 x 2 / 7 x 6

**Weight**

(K Grams/Lbs.)

320 / 705

**Section V - Emission/Exposure Information\***

**Light Source**

Fluorescent Lamp: Long Term Viewing Of Exposure Lamp May Be Uncomfortable But Not Harmful

**Electromagnetic Emissions**

FCC: Class A

DOC: Class A

**Audible Noise**

Run 56.0 dB(A)

Standby <32.5 dB(A)

Impulse 58.0 dB(A)

**TLV**

85 dB(A)

**Ozone**

111 ug/min

0.005 ppm (TWA)

0.015 ppm (Peak)

**TLV**

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 150 copies/7.96 hours

Room Size 8.0 m<sup>3</sup>

1/2 Air Room Change per Hour

**Total Dust**

0.09 mg/m<sup>3</sup>

**TLV**

10 mg/m<sup>3</sup>

**Selenium**

<0.01 ug/m<sup>3</sup>

**TLV**

200 ug/m<sup>3</sup>

**Arsenic**

<0.01 ug/m<sup>3</sup>

**PEL**

10 ug/m<sup>3</sup>

**Antimony**

<0.01 ug/m<sup>3</sup>

**TLV**

500 ug/m<sup>3</sup>

**Nitrogen Dioxide**

<0.01 ppm

**TLV**

3 ppm

\* **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for a normal eight hour workday.

All measurements were made on products performing within established operating specifications and received recommend maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.