

# Product Safety Data Sheet

XEROX

**Product:** 4045

**PSDS No.:** 0648

**ISSUE DATE:** 6/10/85

**REV. DATE:** 1/10/01

## Section I - Product Identification

### Manufacturer's Name

Xerox Corporation

### Manufacturer's Address

Rochester, New York 14644

### Product Designation

4045

### Emergency No. EH&S Inquiries

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

### Product Code

Product Identifier: AA-1

## Section II - Electrical Information

### Line Voltage

(Volts)

115

### Line Current

(Amps)

9

### Freq.

(Hertz)

60

### Branch Cir. Protection

(Amps)

15

### Line Cord / Plug Specification

Single Phase 2 Wire + Ground

### Power Consumption (Watts)\*

Running: 1,000

Standby: 200

### Agency Approvals

**UL** File Number E51242

**CSA** LR Number LR58477

## Section III - Supplies

	Xerox Part No.
Dry Imager	6R47
Dry Toner (magnetic)	6R139
Developer	5R153
Photoreceptor	1R79

### Material Safety Data Sheet

A-0009

A-0009A

B-0220A

Article \*\* (C14)

## Section IV - Environmental Information

### Product Size

(Centimeter / Inches)

Printer / Stacker

D: 55 / 21

W: 70 / 27

H: 27 / 10

### Heat Emission\*

(BTU/HR)

Running: 3,413

Standby: 683

### Environmental Limitations

	Min	Max
Relative Humidity (%)	15	65
Ambient Temp. (°C)	15	32

### Floor Space Requirements

(Meters / Feet)

1 x 1 / 4 x 4

(Movable For Service)

### Weight

(K Grams / Lbs.)

66 / 145

\* Based on a five-minute average

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

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

**Light Source**

This is a Class 1 Laser Product Quartz Halogen Lamp with Copier Option Only

**FDA Accession #**

8420569

**Electromagnetic Emissions**

FCC: Class B

DOC: Class B

**Audible Noise**

Standby 45.0 dB (A)

Run: 46.0 dB (A)

Impulse 50.5 dB (A)

**TLV**

85 dB (A)

**Ozone**

180 ug/min

0.05 ppm (TWA)

0.09 ppm (Peak)

**TLV**

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 1125 copies/7.84 hours

Room Size 5.0 m<sup>3</sup>

1/2 Air Room Change per Hour

**Total Dust**

0.023 - 0.032 mg/m<sup>3</sup>

**TLV**

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

**Selenium**

0.007 ug/m<sup>3</sup>

**TLV**

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

**Arsenic**

<0.007 ug/m<sup>3</sup>

**PEL**

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

\* **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 recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.