

# Product Safety Data Sheet

**XEROX**

**Product:** DocuPrint N4525

**PSDS No.:** 0860  
**ISSUE DATE:** 12/05/00  
**REV. DATE:** 07/25/01

## Section I - Product Identification

**Manufacturer's Name**  
Xerox Corporation

**Emergency No.** EH&S Inquiries  
(585) 422-2177 (800) 828-6571

**Manufacturer's Address**  
El Segundo, CA 90245

**Product Designation**  
DocuPrint N4525

**Product Identifier:**  
XYA-3 (110V), XYB-3 (220V)  
GF01-100 (Finisher)

## Section II - Electrical Information

<b>Line Voltage</b> (Volts)	<b>Line Current</b> (Amps)	<b>Freq.</b> (Hertz)
108 -135	12.0	50 / 60

**Branch Cir. Protection**  
(Amps)  
15

**Line Cord/Plug Specification**  
Two wire + Ground  
NEMA 5-20R

**Power Consumption(Watts)\***

Running: 130  
Standby: 86

**Agency Approval**  
**UL** File Number E51242  
**CSA** File Number E51242

## Section III - Supplies

	<b>Xerox Part No.</b>	<b>Material Safety Data Sheet</b>
CRU	113R00195	A-0600

## Section IV - Environmental Information

<b>Product Size</b> (Centimeters / Inches)	<b>Heat Emission*</b> (BTU/HR)
D: 53.3 / 21.0	Running: 442
W: 64.5 / 25.4	Standby 292
H: 91.2 / 35.9	

**Environmental Limitations**

	<u>Min</u>	<u>Max</u>
Relative Humidity (%)	15	85
Ambient Temp. (°C)	5	25

**Floor Space Requirements**  
(Meters / Feet)  
D – 1.245 / 4.08  
W - 2.49 / 8.17

**Weight**  
(K Grams / Lbs.)

Processor	48.5 /107.2
Finisher	56.5 /124.3
Env Feeder	3.5 / 7.7
Ji Cap Feeder	35.0 /77.0
DuPlex Module	5.5 /12.2
Print Cartridge	4.0 / 8.8

\* Based on 5 min. average

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

**Light Source**

Class 1 Laser Product (Internal Helium Neon laser)

**FDA Accession #**

9220485-60

**Electromagnetic Emissions**

US FCC: Class B (with Finisher or Token Ring Interface, it becomes Class A)

Canada DOC: Class B (with Finisher or Token Ring Interface, it becomes Class A)

**Audible Noise**

Run 69.0 dB(A) – Base Printer Only

Standby 71.8 dB(A) – with Finisher or HCF

Impulse 42.0 dB(A)

**TLV**

85.0 dB(A)

**Ozone**

Concentration Based on Simulation Model:

Daily Copy Volume 3,000 copies/ hours

Room Size 9 m<sup>3</sup>

1/2 Air Room Change per Hour

68 ug/min

0.02 ppm (TWA)

**TLV**

0.1 ppm

**Total Dust**

0.1 mg/m<sup>3</sup>

**TLV**

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

**Section VI - Product Recycling and Disposal**

This product may contain lead and other materials whose disposal may be regulated due to environmental considerations. For recycling and disposal information, contact your local authorities. In the United States, you may also refer to the Electronic Industries Alliance web site: [www.eiae.org](http://www.eiae.org). For information on Xerox's worldwide equipment return and recycling programs, visit [www.xerox.com](http://www.xerox.com) (refer to "About Xerox" section).

\* **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.