

Product Safety Data Sheet

XEROX

**PRODUCT: XEROX 212 DC
XEROX 214 DC**

**PSDS No.: 0802
ISSUE DATE: 03/16/98
REV. DATE: 05/26/99**

Section I - Product Identification

Manufacturer's Name

The Document Company, Xerox

Emergency No.

(585) 422-2177

EH&S Inquiries

(800) 828-6571

Manufacturer's Address

1125 John Street
West Henrietta, New York 14586

Product Designation

Xerox 212 DC
Xerox 214 DC

Product Identifier

XZA-1
XZA-1

Section II - Electrical Information

| Line Voltage (Volts) | Line Current (Amps) | Freq. (Hertz) | Phase | Branch Cir. Protection |
|--------------------------------|-------------------------------|-------------------------|--------------|-------------------------------|
| 110 - 127 | 8.0 | 50/60 | | 15A Single Phase |

Line Cord/Plug Specification

Single Cord 15A 3 Conductor 18Awg

Power Consumption(Watts)*

Running: 300
Standby: 23

Agency Approval

UL & cUL File Number E51242

Section III - Supplies

| | Xerox Part No. | Material Safety Data Sheet |
|------------------|--------------------------------|-----------------------------------|
| Black Toner, CRU | 113R180/118R181 (USCO/ACO/CAN) | A-0614 ** |
| | 113R182 (Xerox Limited) | A-0614 ** |
| | 113R285 (metered US/ACO/CAN) | A-0614 ** |
| | 113R286 (metered XL) | A-0614 ** |
| | 113R287 (retail) | A-0614 ** |
| | 113R335 (OEM) | A-0614 ** |

Section IV - Environmental Information

| Product Size Configuration (Centimeters/Inches) | Heat Emission* (BTU/HR) | Environmental Limitations | |
|---|-----------------------------------|----------------------------------|-----|
| | | Min | Max |
| D: 40.0 / 16.0 | Running: 1,023 | Relative Humidity (%) 15 | 85 |
| W: 63.5 / 25.0 | Standby: 78 | Ambient Temp. (°C) 10 | 32 |
| H: 32.3 / 13.0 | | | |

*Based on a five-minute average

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

Floor Space Requirements
(Meters/Feet)
2.4 / 7.2

Weight
(K Grams/Lbs.)
22.6 / 50.0

Section V - Emission/Exposure Information*

Light Source

Class 1 Laser Product

Electromagnetic Emissions

US FCC: Class A
Canada DOC: Class A

Audible Noise

Run 52.7 dB(A)
Standby 28.5 dB(A)
Impulse 62.2 dB(A)

TLV

85.0 dB(A)

Ozone

159 ug/min
0.011 ppm (TWA)
0.015 ppm (Peak)

TLV

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 100 copies/8.0 hours
Room Size 6 m³
1/2 Air Room Change per Hour

Total Dust

0.003 mg/m³

TLV

10 mg/m³

Organics

<10 ppb

Silicon Oil

0.0 mg/m³

* **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 normal, eight-hour workday.

05/26/99

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.