

Lanier Worldwide, Inc.

2300 Parklake Dr., N. E. Atlanta, GA 30345-2979

Emergency Telephone: (800) 526-4371

### MATERIAL SAFETY DATA SHEET

### **Section 1: Chemical Product and Company Information**

 Identity:
 Magenta Toner for 5706/5806
 MSDS No.
 CP- 320

 Product ID:
 117-0288
 Issued:
 11/29/00

Supersedes: 5/6/99

Synonyms Date: 11/29/00

& Common Magenta Toner for Prepared by: Lanier Worldwide, Inc. 770-496-9500 Names: Lanier 5706, 5806, 5625, 5631 Approved by: Larry Choskey, Manager, Corp. EH&S

European Contact: Lanier Worldwide Inc.,

Uses: Lanier 5706, 5806, 5625, 5631 Digital Color Walter Fricke, Manager, Safety &

Copier Environment

Im Taubental D-41468 Neuss, Germany

Formula: Mixture +49-2131-387-177

Section 2: Composition / Information on Ingredients

	PERCENT	CAS No.	EXPOSURE LIMITS	SOURCE
Polyole resin	88 – 93	186359-26-2	Not listed	n/a
Organic pigment	4.0 - 8.0	980-26-7	Not listed	N/a
Organic salt	1.0 - 5.0	42405-40-3	Not listed	N/a

\*PEL as the product: 15mg/m³ (total dust), 5mg/m³ (respirable dust)
\*TLV as the product: 10mg/m³ (total dust), 5mg/m³ (respirable dust)

#### **Section 3: Hazards Identification**

HMIS Rating:

Chemical

FLAMMABILITY = 1 HEALTH = 1

REACTIVITY = 0 SPECIAL = none

**Health Hazards (Acute, Chronic, Immediate and Potential):** Minimum irritation to respiratory tract may occur as with exposure to any non-toxic dust. May cause gasping if inhaled. Inhalation should be avoided. May cause temporary eye discomfort.

Health Hazards of Long Term exposure (Chronic): n/a

This product contains no known hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

# Section 4: First Aid Measures

Remove to fresh air if effects occur. Gargle with
In case of contact, immediately flush eyes with
water. Get medical attention if needed.

Eye Contact: water for 5 minutes. Get medical attention if

needed.

Skin Contact: Wash with soap and water. Ingestion: Dilute stomach contents with several glasses

of water. Get medical attention.

#### **Section 5: Fire Fighting Measures**

Suitable extinguishing media: CO<sub>2</sub>, dry chemical, foam or water. Extinguishing media which may not be used for safety reasons: none

This material will burn in case of fire. The decomposition products are CO, CO2, and No<sub>2</sub>. Avoid inhalation of smoke.

Special protective equipment for fire fighters: none

UEL: 45 mg/L LEL: n/a

### Section 6: Accidental Release Measures

Spill / leak Procedures: If spilled, sweep up using an approved toner vacuum with a 0.5 micron filter or smaller, such as the Atrix AAA Toner Vacuum or 3M Toner Vacuum. Use of a vacuum cleaner not rated for toner particles, could result in a fire or personal injury. Remove residue with soap and cold water.

Miscellaneous: Keep product out of sewers and watercourses.

Personal protection: Avoid inhalation of dust.

## Section 7: Handling and Storage

Special Handling: Cleanse skin after contact before breaks or meals, and end of workday.

Special Storage: Store in a cool, dry place. Avoid direct sunlight. Keep out of reach of children.

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Miscellaneous: Do not handle in windy areas. Flying powder may enter eyes. Minimize inhalation of dust. Cleanse skin thoroughly

after contact, before breaks and meals, and at end of work periods.

**Section 8: Exposure Control and Personal Protection Information:** 

Respiratory Protection: none required under normal use. Hand Protection: none required under normal use.

Eye Protection: none required under normal use.

Ventilation: Local exhaust equipment is needed. Skin Protection: none required under normal use.

Section 9: Physical and Chemical Properties

CHARACTERISTICS:

Appearance: Magenta Melting point: Approx. 110°C

Form: Powder Vapor pressure: n/a Odor: Slight plastic odor Vapor density: n/a Solubility in Water: Insoluble Evaporation rate: n/a Bulk density: ~1.2 Boiling point: n/a

Section 10: Stability and Reactivity

Conditions to avoid: none Materials to avoid: none Stability: Stable

Hazardous decomposition products: CO and CO2 and other decomposition products when burned.

Section 11: Toxicological Information:

Ames test negative Acute oral toxicity: (rat) 5g/kg

Section 12: Environmental / Ecological Information

None

**Section 13: Disposal Consideration** 

Used Toner should be disposed of under conditions that meet all federal, state and local environmental regulations. Disposal regulations vary from locality to locality, therefore consult your local Lanier office or the EPA to determine the proper method for disposal. Do not incinerate loose or spilled Toner.

**Section 14: Transportation Information** 

None. This is not a hazardous product.

**Section 15: Regulatory Information** 

none

**Section 16: Miscellaneous Information** 

Judgment as to the suitability of information contained herein for user's purposes is the responsibility of the purchaser. Therefore, although reasonable care has been taken in the preparation of this information, Lanier Worldwide, Inc. extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to user's intended purposes or for consequences of its use. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we do not guarantee that these are the only hazards that exist.

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