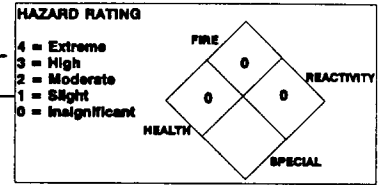


# MATERIAL SAFETY DATA SHEET



Trade Name: DRUM CARTRIDGE

Lanier  
2300 Parklake Drive, N.E.  
Atlanta, GA 30345-2979  
Emergency Telephone:  
(800) 526-4371 (8am-6pm)

Supersedes: NONE

MSDS Number: CP-126

Issued: May 8, 1995  
Document No: F-5121  
DUNS No: 150634004  
Product I.D.: 116-7173

1. Product Identification 6610 OPC Drum  
Chemical Family:

1.1 Ingredients: (Chemical character)	Percent	CAS No.	Exposure Limits	Source*
Binder Resin	0.4%	9011-14-7	Not listed	N/A
Photosensitive material	0.3%	73276-70-7	Not listed	N/A
Pigment	0.1%	84982-68-3	Not listed	N/A
Aluminum	99.2%	7429-90-5	Not listed	N/A

1.2 Form: Solid Cylinder      1.3 Color: Reddish-brown      1.4 Smell: Odorless

\* Source of Exposure Limit Data:

- A. ACGIH Threshold Limit Values
- C. Lanier Guidelines
- E. None Established

- B. Federal OSHA Permissible Exposure Limit
- D. Manufacturer Recommended Guidelines

Abbreviations: N/A = Not Applicable... N/D = Not Determined

2. Physical & Safety Data - (Test = Tested in accordance with \_\_\_\_\_ specifications)

2.1 Change in Physical State	Test	2.10 Thermal Decomposition:	N/A
Boiling Point:	N/A		
Evaporation Rate: (Ether=1):	N/A	2.11 Hazardous Decomposition Product/s:	CO, CO <sub>2</sub> , NO <sub>x</sub>
2.2 Vapor Density: (Air=1):	N/A	2.12 Hazardous Reactions:	None
Bulk Density:	N/A	Reactivity Data	
2.3 Vapor Pressure:	N/A	Stability:	Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>
2.4 Viscosity:	N/A	Hazardous Polymerization:	May Occur <input type="checkbox"/> May not Occur <input checked="" type="checkbox"/>
Specific Gravity:(H <sub>2</sub> O=1):	2.7	Conditions to Avoid:	None
2.5 Solubility in H <sub>2</sub> O:	Negligible	Materials to Avoid:	None
2.6 pH Value:	N/A	2.13 Additional Information:	None
% Volatile:	N/A		
2.7 Flashpoint:	N/A		
Flammability Limits: N/A LEL N/A UEL			
2.8 Ignition Temperature	N/A		
2.9 Exposure Limit	N/A Lower N/A Upper		

3. Department of Transportation (Transport) GGVSee/IMDG Code: N/A UN No.: N/A ICAO/IATA-DGR: N/A  
 Proper Shipping Name: N/A GGVE/GGVS: N/A RID/ADR: N/A ADNR: N/A  
 Other Information: N/A

4. Department of Transportation (Regulations)

Hazard Class: N/A

Trade Name: Drum Cartridge

PRECAUTIONARY INFORMATION

5. Protective Measures for Storage and Handling: No special storage requirements for safety reasons.
- 5.1 Technical Protective Measures: None
- 5.2 Personal Protective Equipment: None      Respiratory Protection: None      Eye Protection: None  
Hand Protection: None      Other: None
- 5.3 Industrial Hygiene: None
- 5.4 Fire and Explosion Protection: None required.
- 5.5 Recommended Disposal: Waste material may be dumped or incinerated under conditions which meet all federal, state and local environmental regulations.

SPILL RESPONSE

6. Measures in case of Accidents and Fires: No special precaution.
- 6.1 After Spilling / Leakage / Gas Leakage: No special precaution.
- 6.2 Extinguishing Media:  
Suitable Fire Fighting Material: CO<sub>2</sub>, dry chemical, foam or water.  
Material to Avoid: NONE
- Special Fire Fighting Procedures: This material will be scorched in the case of fire.
- Unusual Fire and Explosion Hazards: This material has no unusual fire or explosion hazards.

HEALTH HAZARD DATA	6.3 FIRST AID:
Eye Contact: NONE	n/a
Skin Contact: NONE	n/a
Inhalation: NONE	n/a
If Swallowed: NONE	n/a

- 6.4 Further Information: NONE
7. Toxicological Information: LDLo value of the coated compounds on the aluminum substrate in an oral toxicity test is over 5,000 mg/kg.
8. Ecological (Environment) Information: NONE