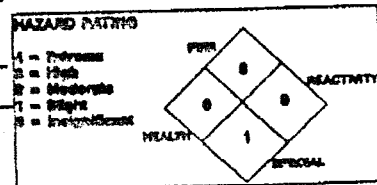


# MATERIAL SAFETY DATA SHEET

FVC/MD/CP-206



Trade Name: 6525/6540/6532/6725 Black Toner

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

Supersedes: 05/11/94

MSDS Number: CP-266

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Document No:

DUNS No: 150634004

Product I.D.: 117-0159

1. Product Identification 6525/6540/6532/6725 Black Toner  
Chemical Family: Electrostatic Toner

1.1 Ingredients: (Chemical character)	Percent	CAS No.	Exposure Limits	Source*
Styrene acrylate copolymer	88.3	25036-16-2		
Polypropylene	3.0	9003-07-0		
Carbon black	6.0	1333-86-4	3.5mg/m <sup>3</sup> / 3.5mg/m <sup>3</sup>	A/B
Inorganic pigment	1.0	25869-00-5		

PEL as the product: 15 mg/m<sup>3</sup> (total dust), 5mg/m<sup>3</sup> (respirable dust)  
TLV as the product: 10 mg/m<sup>3</sup> (total dust), 5mg/m<sup>3</sup> (respirable dust)

1.2 Form: Fine powder 1.3 Color: Black 1.4 Smell: Odorless

- \* Source of Exposure Limit Data:
  - A. ACGIH Threshold Limit Values
  - B. Federal OSHA Permissible Exposure Limit
  - C. Lanier Guidelines
  - D. Manufacturer Recommended Guidelines
  - E. None Established
- 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:	Melting point 150C
Bolling Point:	NA	2.11 Hazardous Decomposition Product/s:	CO, CO <sub>2</sub> , and NO <sub>x</sub>
Evaporation Rate: (Ether=1):	NA	2.12 Hazardous Reactions:	
2.2 Vapor Density: (Air=1):	NA	Reactivity Data	
Bulk Density:	NA	Stability:	Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>
2.3 Vapor Pressure:	NA	Hazardous Polymerization:	May Occur <input type="checkbox"/> May not Occur <input checked="" type="checkbox"/>
2.4 Viscosity:	NA	Conditions to Avoid:	None
Specific Gravity:(H2O=1):	1.1 - 1.5	Materials to Avoid:	None
2.5 Solubility in H2O:	NA	2.13 Additional Information:	None
2.6 pH Value:	NA		
% Volatile:	NA		
2.7 Flashpoint:			
Flammability Limits: NA LEL NA UEL			
2.8 Ignition Temperature	NA		
2.9 Exposure Limit NA Lower NA Upper			

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

## 4. Department of Transportation (Regulations)

Hazard Class: NA

Trade Name: 6525/6540/6532/6725 Black Toner

PRECAUTIONARY INFORMATION

5. Protective Measures for Storage and Handling: None

5.1 Technical Protective Measures: None

5.2 Personal Protective Equipment: Respiratory Protection: None Eye Protection: None  
Hand Protection: None Other: None

5.3 Industrial Hygiene: Minimize breathing dust.

5.4 Fire and Explosion Protection: None

5.5 Recommended Disposal: 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: Avoid creating dust cloud.

6.1 After Spilling / Leakage / Gas Leakage: Sweep or clean up with Lanier approved vacuum cleaner.

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: Will burn in case of fire.

Unusual Fire and Explosion Hazards: None

HEALTH HAZARD DATA

6.3 FIRST AID:

Eye Contact:  
May cause mechanical irritation.

Skin Contact:  
None

Inhalation:  
Accumulation of dust in respiratory system. Minimum irritation to respiratory tract may occur as with exposure to any non-toxic dust.

If Swallowed:  
Possible but very unusual

Immediately flush eyes with water for 5 minutes.

Wash affected area with soap and water. If irritation occurs, seek medical attention. Launder contaminated clothing in cold water.

Remove to fresh air if effects occur. Aid in breathing and, if necessary, get medical attention.

Rinse mouth with water. Call a physician.

6.4 Further Information: None

7. Toxicological Information: Ames test is negative. LDLO value in an oral acute toxicity test is over 5.0g/Kg.

8. Ecological (Environment) Information: None

Information on this data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions.