

# MATERIAL SAFETY DATA SHEET

Trade Name: 6242 Drum

Lanier  
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Supersedes: June 30, 1989  
 MSDS Number: CP-116

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 DUNS No: 150634004  
 Product I.D.: 116-7056

1. Product Identification      Lanier 6242 Drum  
 Chemical Family:              Photoconductor

1.1 Ingredients: (Chemical character)	Percent	CAS No.	Exposure Limits	Source*
Vitreous selenium-tellurium alloy is coated thinly and fixedly on Aluminum drum. Below percentages are for coating only.				
Selenium (Se)	96%		0.2mg/m <sup>3</sup> 0.2mg/m <sup>3</sup>	A/B
Tellurium	4%		0.1mg/m <sup>3</sup> 0.1mg/m <sup>3</sup>	A/B

1.2 Form: Cylinder                      1.3 Color: metallic                      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)

<p>2.1 Change in Physical State                      Test</p> <p>Boiling Point:                      <u>1250-1300 C</u></p> <p>Evaporation Rate: (Ether=1):                      <u>N/A</u></p> <p>2.2 Vapor Density: (Air=1):                      <u>N/A</u></p> <p>Bulk Density:                      <u>N/A</u></p> <p>2.3 Vapor Pressure:                      <u>N/A</u></p> <p>2.4 Viscosity:                      <u>N/A</u></p> <p>Specific Gravity:(H2O=1):                      <u>4.2-4.4</u></p> <p>2.5 Solubility in H2O:                      <u>Negligible</u></p> <p>2.6 pH Value:                      <u>N/A</u></p> <p>% Volatile:                      <u>N/A</u></p> <p>2.7 Flashpoint:                      <u>N/A</u></p> <p>Flammability Limits:                      <u>N/A</u> LEL                      <u>N/A</u> UEL</p> <p>2.8 Ignition Temperature                      <u>N/A</u></p> <p>2.9 Exposure Limit                      <u>N/A</u> Lower                      <u>N/A</u> Upper</p>	<p>2.10 Thermal Decomposition:                      _____</p> <p>2.11 Hazardous Decomposition Product/s: <u>Selenium alloy oxide</u></p> <p>2.12 Hazardous Reactions:                      _____</p> <p>Reactivity Data</p> <p>Stability:                      Unstable                      <input type="checkbox"/>                      Stable                      <input checked="" type="checkbox"/></p> <p>Hazardous Polymerization:                      May Occur                      <input type="checkbox"/>                      May not Occur                      <input checked="" type="checkbox"/></p> <p>Conditions to Avoid:                      <u>N/A</u></p> <p>Materials to Avoid:                      <u>Strong acid</u></p> <p>2.13 Additional Information:                      _____</p>
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3. Department of Transportation (Transport)      GGVSee/IMDG Code:      UN No.:      ICAO/IATA-DGR:

Proper Shipping Name:      GGVE/GGVS:      RID/ADR:      ADNR:

Other Information:

4. Department of Transportation (Regulations)

Hazard Class:

