



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:	<b>M7335 Drum</b>	MSDS No.	<b>CP-138</b>
Product ID:	116-7253	Issued:	11/18/97
		Supersedes:	<b>none</b>
Synonyms & Common Names:	Drum, OPC, Lanier M7335	Date:	<b>1/12/98</b>
Uses:	M7335 Copier	Prepared by:	<b>Lanier QA/EH&amp;S Department</b>
Chemical Formula:	Mixture	European Contact:	<b>Lanier Worldwide</b> , WSM Europe, Walter Fricke, Im Taubental D-41468 Neuss, Germany +49-2131-387-177

### Section 2: Composition / Information on Ingredients

	PERCENT	CAS No.	EXPOSURE LIMITS	SOURCE
Aluminum Substrate	97.0 - 99.2	7429-90-5	15 mg/m <sup>3</sup> 10 mg/m <sup>3</sup>	OSHA PEL ACGIH TLV
Binder Resin	0.5 - 2.0	Trade secret	not listed	n/a
Organic semiconductor	0.3 - 0.8	Trade Secret	not listed	n/a

Organic photo-conductive layer is laid on the surface of an aluminum cylinder.

Based on the definition of an article as defined in 29 CFR 1910.1200, this product is among those items which are dependent upon their shape and design during end use and do not release or otherwise result in exposure to a hazardous chemical under normal conditions of use. Therefore it is exempt from CAS# disclosure, and not subject to TSCA(USA) and EINECS(EC).

### Section 3: Hazards Identification

#### Hazard Rating: HMIS / NFPA

FLAMMABILITY = 0	REACTIVITY = 0
HEALTH = 0	SPECIAL = none

#### Emergency Overview

Routes of Exposure	None
Inhalation	None
Eye Contact	Not applicable with intended use.
Dermal Contact	Not applicable with intended use.
Ingestion	No irritating or sensitizing effect is expected with intended use as a photoconductive drum.
Chronic Effects	Not identified
Medical conditions aggravated by exposure	Not identified

### Section 4: First Aid Measures

<b>Inhalation:</b> No treatment is required	<b>Eye Contact:</b> No treatment is required
<b>Skin Contact:</b> No treatment is required	<b>Ingestion:</b> No treatment is required

### Section 5: Fire Fighting Measures

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

This material will NOT burn in case of fire. The decomposition products are CO, CO<sub>2</sub>. Avoid inhalation of smoke.  
Special protective equipment for fire fighters: none  
UEL: n/a LEL: n/a

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## Section 6: Accidental Release Measures

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Not applicable with intended use.

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## Section 7: Handling and Storage

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Special Handling: No special handling requirement for safety reasons.  
Special Storage: Store in a cool, dry place.

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

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

Eye Protection: none required under normal use. Skin Protection: none required under normal use.

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## Section 9: Physical and Chemical Properties

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### CHARACTERISTICS:

Appearance:	Greenish-blue	Melting point:	n/a
Form:	Solid cylinder	Vapor pressure:	n/a
Odor:	Odorless	Vapor density:	n/a
Solubility in Water:	Negligible	Evaporation rate:	n/a
Specific gravity:	2.5 - 3.5	Boiling point:	n/a

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## Section 10: Stability and Reactivity

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Conditions to avoid: none Materials to avoid: none Stability: Stable  
Hazardous decomposition products: CO, and other decomposition products in the case of incomplete combustion.

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## Section 11: Toxicological Information:

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Acute oral toxicity (rat) LD<sub>50</sub>: > 2,000mg/kg. Practically non-toxic Ames Test result: Negative

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## Section 12: Environmental / Ecological Information

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Mobility: No data available Persistence/ Degradability: No data available Bioaccumulation: No data available  
Ecotoxicity: No data available Other adverse effects: No data available

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## Section 13: Disposal Consideration

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Used OPC drums should be disposed of or recycled in an environmentally safe manner and in accordance with governmental regulations. Return used drums to Lanier Worldwide, Atlanta, Georgia for recycling.

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## Section 14: Transportation Information

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Special precautions: None International Transport Information: UN Class No. : None DOT ID No.: None  
This is not a hazardous product.

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## Section 15: Regulatory Information

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**USA Information** - SARA Title III: Not required California Prop. 65: This product contains no chemicals subject to CA Prop. 65.  
**EU Information** - Label information according to Directive 67/548 EEC & 88/379 EEC: Symbol & Indication: Not required;  
Risk Phrase: Not required; Safety Advice Phrase; Directive 76/769/EEC: Not required

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## Section 16: Miscellaneous Information

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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.

*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. On the basis of the data available to us, this drum is not a dangerous substance. One should, however, observe the usual precautionary measures for dealing with chemicals.*