

# MATERIAL SAFETY DATA SHEET

**Emergency Telephone:** 800-551-3087

## Section 1: Chemical Product and Company Information

Identity:	<b>PCU Type 7200/7300F Black</b>	MSDS No.	<b>CP- 175</b>
Product ID:	481-0900	Issued:	08/02/2005
Synonyms & Common Names:	Drum, OPC, Photoconductor, PCU Type 7200/7300F Black	Supersedes:	<b>None</b>
Uses:	Lanier LP332c, LP335c	Date:	<b>08/02/2005</b>
Chemical Formula:	Mixture / article	Prepared by:	<b>EH&amp;S Department 770-496-9500</b>
		Approved by:	Larry Choskey, Manager, CEH&S
		European Contact:	Walter Fricke, Manager, Safety & Environment, Lanier Worldwide, Inc. Im Taubental D-41468 Neuss, Germany +49-2131-387-177

## Section 2: Composition / Information on Ingredients

Component	Percent	CAS No.	Exposure Limits	Source
Aluminum substrate	> 97	7429-90-5	Not listed	N/a
Charge Transport Material	< 1	Confidential	Not listed	N/a
Binder resin	< 1	Confidential	Not listed	N/a
Organic pigment	< 1	Confidential	Not listed	N/a
Metal oxide	< 1	Confidential	Not listed	N/a

## Section 3: Hazards Identification

**HMIS Rating:**  
FLAMMABILITY = 1 HEALTH = 0  
REACTIVITY = 0 SPECIAL = none

**Health Hazards (Acute, Chronic, Immediate and Potential):** none.

**Health Hazards of Long Term exposure (Chronic):** none.

**Primary Entry Routes:** None

Based on the definition of an article as defined by 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.

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

**Carcinogenicity:** This product does not contain the carcinogenic substances which are listed in NTP, IARC and are regulated by OSHA.

## Section 4: First Aid Measures

<b>Inhalation:</b>	None	<b>Eye Contact:</b>	None
<b>Skin Contact:</b>	Wash thoroughly with soap & water	<b>Ingestion:</b>	None

## 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

Special protective equipment for fire fighters: none  
UEL: n/a LEL: n/a

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## Section 6: Accidental Release Measures

Not applicable

## Section 7: Handling and Storage

Special Handling: Cleanse skin after contact before breaks or meals, and end of workday.  
Do not touch surface of drum.  
Special Storage: Avoid direct sunlight. Keep out of reach of children. Store in a cool, dry place.

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

## Section 9: Physical and Chemical Properties

### CHARACTERISTICS:

Color:	Dark blue	Melting point:	N/a
Form:	Cylinder	Vapor pressure:	N/a
Odor:	None	Vapor density:	N/a
Solubility in Water:	Insoluble	Evaporation rate:	N/a
Specific gravity:	N/a	Boiling point:	N/a
Bulk Density:	N/a		

## Section 10: Stability and Reactivity

Conditions to avoid: none Materials to avoid: none Stability: Stable  
Hazardous decomposition products: none

## Section 11: Toxicological Information:

**Ames test:** negative  
**Acute oral toxicity:** not available  
**Special effects: Carcinogenicity:** This product does not contain the carcinogenic substances listed in the IARC  
**Teratogenicity:** not available

## Section 12: Environmental / Ecological Information

**Environmental Degradability:** Not known

## Section 13: Disposal Consideration

Used OPC drums should be disposed of or recycled in an environmentally safe manner and in accordance with governmental regulations. Disposal regulations vary from locality to locality, therefore consult your local Lanier office or the EPA to determine the proper method for disposal. Used drums can be sent back to Lanier Worldwide, Inc. in Atlanta, Georgia, USA, for recycling.

## Section 14: Transportation Information

### International regulations:

<b>RID/ADR</b>	Not applicable	<b>ICAO-TI/ATA-DGR</b>	Not applicable
<b>DOT 49 CFR</b>	Not applicable	<b>UN Classification Number</b>	Not applicable
<b>ADNR</b>	Not applicable	<b>IMDG Code</b>	Not applicable

Specific precautionary transport measures: Avoid direct sunlight. Do not keep over 43°C (109°F).

Specific material to avoid: None in normal use.

**Product Label:** Printer Maintenance Kit Type 7200/7300F Black PCU

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### Section 15: Regulatory Information

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**Regulation:** Canadian Disclosure List  
Aluminum Substrate (7429-90-5)

SARA Title III – Section 313  
Aluminum Substrate (7429-90-5)

Title V  
Aluminum Substrate (7429-90-5)

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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. 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.

*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 product is not a dangerous substance. One should, however, observe the usual precautionary measures for dealing with chemicals.*