

MATERIAL SAFETY DATA SHEET

Emergency Telephone: 800-551-3087

Section 1: Chemical Product and Company Information

Identity: **OPC Drum B234-9510** MSDS No. **CP- 184**
Product ID: B234-9510 Issued: 07/05/2006
Supersedes: **None**
Synonyms & Common Names: OPC Drum Date: **07/05/2006**
B234-9510 Prepared by: **H&S Department 770-496-9500**
Approved by: Larry Choskey, Manager, CHS

Uses: Lanier LD190, LD1110, LD1135

Chemical Formula: Mixture / article

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
Resin	< 1	Confidential	Not listed	N/a
Metal Oxide	< 1	Confidential	Not listed	N/a
Organic pigment	< 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.

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

Inhalation: None **Eye Contact:** None
Skin Contact: Wash thoroughly with soap & water **Ingestion:** None

Section 5: Fire Fighting Measures

Suitable extinguishing media: CO₂, 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 coated area 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:	Emerald Green	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: no data
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:

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

Specific precautionary transport measures: Avoid direct sunlight. Do not keep over 45°C (110°F).
Specific material to avoid: None in normal use.

Product Label: OPC Drum B234-9510

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.

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Section 15: Regulatory Information

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)

Section 16: Miscellaneous Information

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.

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