



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:	OPC for M7500	MSDS No.	FX-070
Product ID:	491-0259	Issued:	12/10/97
Synonyms & Common Names:	Drum, Photoconductor for Lanier M7500	Supersedes:	none
Uses:	M7500	Date:	12/10/97
Chemical Formula:	Article	Prepared by:	Lanier QA/EH&S Department
		European Contact:	Lanier Worldwide, 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
Nickel substrate*	90.0	7440-02-0	not listed	n/a
Stilben derivative	1.0 - 5.0	not known	not listed	n/a
Polycarbonate	1.0 - 5.0	25766-59-0	not listed	n/a
Pigment	< 1.0	confidential	not listed	n/a
Titanium dioxide	< 2.0	13463-67-7	**10mg/m ³ 10mg/m ³	OSHA PEL, ACGIH TLV

*The IARC has evaluated the evidence for carcinogenicity of Nickel substrate as possibly carcinogenic to humans. Ni substrate is listed by the National Toxicology Program.

**OSHA PEL Total Dust Respirable fraction = 5mg/m³ a nuisance dust.

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.

Section 3: Hazards Identification

Hazard Rating:

FIRE = 0	HEALTH = 0
REACTIVITY = 0	SPECIAL = none

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

Health Hazards of Long Term exposure (Chronic): none

Section 4: First Aid Measures

Inhalation:	none	Eye Contact:	none
Skin Contact:	none	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

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The decomposition products are CO, CO₂, and others. Avoid inhalation of smoke.

Special protective equipment for fire fighters: none

UEL: n/a

LEL: n/a

Section 6: Accidental Release Measures

No special precaution.

Section 7: Handling and Storage

Special Handling: Cleanse skin after contact before breaks or meals, and end of work day.

Special Storage: 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:

Appearance: Dark green

Melting point: n/a

Form: Belt

Vapor pressure: n/a

Odor: Odorless

Vapor density: n/a

Solubility in Water: Negligible > 0.1%

Evaporation rate: n/a

Specific gravity: n/a

Boiling point: n/a

Section 10: Stability and Reactivity

Conditions to avoid: none

Materials to avoid: none

Stability: Stable

Hazardous decomposition products: CO, CO₂ and others when burned.

Section 11: Toxicological Information:

Carcinogenicity: See Section 2, Ni substrate, inorganic pigment.

Section 12: Environmental / Ecological Information

None

Section 13: Disposal Consideration

Dispose of used OPC units in an environmentally safe manner and under conditions which meet all federal, state and local environmental regulations. Disposal regulations vary from locality to locality, therefore, consult your local office of the EPA to determine proper method of disposal.

Section 14: Transportation Information

None. This is not a hazardous product.

Section 15: Regulatory Information

None

Section 16: Miscellaneous 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. 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.