



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:	Drum for M3800	MSDS No.	FX-050
Product ID:	491-0251	Issued:	01/05/01
		Supersedes:	02/16/98
Synonyms & Common Names:	Drum, Photoconductor for Lanier M3800, 4500, 6500	Date:	01/05/01
Uses:	M3800, 4500, 6500	Prepared by:	EH&S Department 770-496-9500
		Approved by:	Larry Choskey, Manager, CEH&S
Chemical Formula:	Article	European Contact:	Lanier Worldwide, Inc. Walter Fricke, Manager, Safety & Environment Im Taubental D-41468 Neuss, Germany +49-2131-387-177

Section 2: Composition / Information on Ingredients

	PERCENT	CAS No.	EXPOSURE LIMITS	SOURCE
Aluminum alloy	95 - 98	not given	not listed	n/a
Binder resin	0.5 - 2.0	not given	not listed	n/a
Organic semiconductor	0.3 - 0.8	not given	not listed	n/a
Titanium dioxide	0.5 - 2.0	13463-67-7	**10mg/m ³ 10mg/m ³ 6mg/m ³	OSHA PEL, ACGIH TLV DFG MAK

**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
 REACTIVITY = 0
 HEALTH = 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
 Skin Contact: none
 Eye 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

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

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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: Yellow-green Melting point: 100°C
Form: Cylinder Vapor pressure: n/a
Odor: Odorless Vapor density: n/a
Solubility in Water: Negligible 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: no carcinogen
Mutagenicity: Negative (test strains: S. typhimurium)

Section 12: Environmental / Ecological Information

None

Section 13: Disposal Consideration

Dispose of used drums 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. Used drums can be returned to Lanier Worldwide, Atlanta, GA for recycling.

Section 14: Transportation Information

None. This is not a hazardous product.

Section 15: Regulatory Information

None

Section 16: Miscellaneous Information

Notice: Judgments as to the suitability of information contained herein for purchaser's purposes are the purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such 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 purchaser'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 within, we do not guarantee that these are the only hazards which 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 drum is not a dangerous substance. One should, however, observe the usual precautionary measures for dealing with chemicals.