



Lanier Worldwide, Inc.  
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Emergency Telephone: (800)526-4371

## MATERIAL SAFETY DATA SHEET

### Section 1: Chemical Product and Company Information

Identity:	<b>PCU for M5020</b>	MSDS No.	<b>CP-132</b>
Product ID:	480-0010	Issued:	9/9/99
		Supersedes:	<b>5/28/97</b>
Synonyms & Common Names:	Drum, OPC, Lanier M5020 M5025 PCU	Date:	<b>9/9/99</b>
Uses:	M5025, M5020 MFD	Prepared by:	<b>Lanier QA/EH&amp;S Department</b>
Chemical Formula:	Mixture Article	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	98.9	7429-90-5	not listed	n/a
Coating:	1.1			
Polycarbonate	43.8	25135-52-8	not listed	n/a
Stilben derivative	30.7	89114-91-0	not listed	n/a
Titanium dioxide	19.5	13463-67-7	10mg/m <sup>3</sup> 10mg/m <sup>3</sup>	OSHA PEL ACGIH TLV
Organic pigment	0.5	84809-01-8	not listed	n/a

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.

### 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:	Wash with soap and water	Ingestion:	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

This material will burn in case of fire. The decomposition products are CO, CO<sub>2</sub>, and NO<sub>x</sub>. Avoid inhalation of smoke.

Special protective equipment for fire fighters: none

UEL: n/a LEL: n/a

### Section 6: Accidental Release Measures

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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 colored drum	Melting point:	n/a
Form:	Solid cylinder	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, and other decomposition products in the case of incomplete combustion.

**Section 11: Toxicological Information:**

Acute oral toxicity (rat) LD<sub>50</sub>: n/a Ames Test result: n/a

**Section 12: Environmental / Ecological Information**

None

**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.

**Section 14: Transportation Information**

None. This is not a hazardous product.

**Section 15: Regulatory Information**

None

**Section 16: Miscellaneous Information**

None