



Lanier Worldwide, Inc.
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MATERIAL SAFETY DATA SHEET

Section 1: Chemical Product and Company Information

| | | | |
|--------------------------------|------------------------------------|----------------------|--|
| Identity: | Photoconductor for 9060 POD | MSDS No. | CP-140 |
| Product ID: | 116-7258 | Issued: | 1/28/98 |
| | | Supersedes: | none |
| Synonyms & Common Names: | Drum, OPC, Photoconductor | Date: | 1/28/98 |
| Uses: | 9060 POD | Prepared by: | Lanier QA/EH&S Department |
| Chemical Formula: | Mixture | 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 |
|----------------------------|---------|------------|-----------------|--------|
| Aluminum | < 1 | 7429-90-5 | not listed | n/a |
| Binder Resin | < 9 | 25037-45-0 | not listed | n/a |
| Pigment | < 1 | not given | not listed | n/a |
| Photosensitive material | < 6 | 95905-90-1 | not listed | n/a |
| Polyethylene terephthalate | > 83 | 25038-59-9 | not listed | n/a |

Organic photo-conductive layer is laid on the surface of an flexible sheet.

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, and not subject to TSCA(USA) and EINECS(EC).

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: CO₂, 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, CO₂, and No_x. 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: | Reddish-brown | Melting point: | n/a |
| Form: | Flexible sheet | Vapor pressure: | n/a |
| Odor: | Odorless | Vapor density: | n/a |
| Solubility in Water: | Negligible | Evaporation rate: | n/a |
| Specific gravity: | 1.4 | 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) LD₅₀ : value of coating compound on the aluminum evaporated film: over 5,000 mg/kg

Ames Test result: Negative

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

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 which exist.