

MATERIAL SAFETY DATA SHEET

Emergency Telephone: 800-551-3087

Section 1: Chemical Product and Company Information

| | | | |
|--------------------------------|----------------------------|--------------|---|
| Identity: | Cyan Toner Type 165 | MSDS No. | CP- 461 |
| Product ID: | 480-0332 | Issued: | 04/06/2006 |
| Synonyms & Common Names: | LP Toner Type 165 Cyan | Supersedes: | None |
| | | Date: | 04/06/2006 |
| Uses: | Lanier LP222cn | Prepared by: | EH&S Department 770-496-9500 |
| Chemical Formula: | Mixture | Approved by: | Larry Choskey, Manager, CEH&S |

Section 2: Composition / Information on Ingredients

| | PERCENT | CAS No. | EXPOSURE LIMITS | SOURCE |
|-----------------|---------|--------------|-----------------|--------|
| Polyester resin | > 80 | Confidential | Not listed | N/a |
| Organic pigment | < 7 | 147-14-8 | Not listed | N/a |
| Wax | < 8 | Confidential | Not listed | N/a |
| Organic salt | < 3 | Confidential | Not listed | N/a |
| Silica | < 4 | 68909-20-6 | Not listed | N/a |

Section 3: Hazards Identification

HMIS Rating:
FLAMMABILITY = 1
REACTIVITY = 0

HEALTH = 1
SPECIAL = none

Health Hazards

Primary entry routes: Inhalation and ingestion

Medical condition aggravated by long-term exposure: Not applicable

Chronic effects: No data is available on this product

Carcinogenicity: This product does not contain the carcinogenic substances that are listed in the NTP, IARC and are regulated by OSHA.

Section 4: First Aid Measures

| | | | |
|----------------------|---|---------------------|--|
| Inhalation: | Gargle with water. Remove to fresh air if effects occur. Get medical attention if needed. | Eye Contact: | In case of contact, immediately flush eyes with water for 15 minutes. Get medical attention if needed. |
| Skin Contact: | Wash with soap and water. | Ingestion: | Dilute stomach contents with several glasses of water. Get medical attention. |

Section 5: Fire Fighting Measures

Suitable extinguishing media: CO₂, dry chemical, foam or water.
Fire Fighting Instructions: Generally by sprinkling or extinguisher

Special protective equipment for fire fighters: none
UEL: n/a LEL: n/a
Burning rate: not available

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Section 6: Accidental Release Measures

Spill / leak Procedures: If spilled, sweep up using an approved toner vacuum with a 0.5 micron filter or smaller, such as the Atrix AAA Toner Vacuum or 3M Toner Vacuum. Use of a vacuum cleaner not rated for toner particles, could result in a fire or personal injury. Remove residue with soap and cold water.

Miscellaneous: Keep product out of sewers and watercourses.

Personal protection: Avoid inhalation of dust.

Section 7: Handling and Storage

Special Handling: Cleanse skin after contact before breaks or meals, and end of workday.
Do not handle in areas where the wind blows.

Special Storage: Minimize the breathing of dust.
Avoid direct sunlight. Keep out of reach of children. Store in a cool, dry place. Below 35C (95F)

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: | Cyan | Melting point: | N/a |
| Form: | Powder | Vapor pressure: | N/a |
| Odor: | Slight plastic odor | Vapor density: | N/a |
| Solubility in Water: | Insoluble | Evaporation rate: | N/a |
| Specific gravity: | N/a | Boiling point: | N/a |
| Density: | 1.2 g/cm ³ | % Volatiles: | - % |

Section 10: Stability and Reactivity

Conditions to avoid:

None

Materials to avoid: None

Hazardous decomposition products: Will not occur

Stability: Stable

Section 11: Toxicological Information:

Ames test: Negative

Acute oral toxicity: (Rat): > 5000mg/kg

Special effects: **Carcinogenicity:** No data is available on this product.

Teratogenicity: Not available

Section 12: Environmental / Ecological Information

Bioaccumulation: Not known in bioaccumulation

Environmental Degradability: Not known

Section 13: Disposal Consideration

Used toner should be disposed of under conditions that meet all federal, state and local environmental regulations. Do not incinerate loose or spilled toner.

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 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 35°C (95°F).
Specific material to avoid: None in normal use.

Product Label: Color LP Toner Cassette Type 165 Cyan

Section 15: Regulatory Information

Regulation: No information available

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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