

# Material Safety Data Sheet

## Xante CL 30 Magenta Toner

P/N 200-100159

For more information, contact Xante Corporation at 2800 Dauphin ST., Suite 100, Mobile, AL 36606

Emergency Information: Call Chem-tel Inc.; 1-800-255-3924

### Emergency First Aid Procedures

#### Toner swallowed (ingested).

Immediately seek medical attention. Never give anything by mouth to an unconscious person. If possible, rinse out mouth and give one or two glasses of water or milk to drink.

#### Toner inhaled.

Remove person to fresh air. Seek medical attention.

#### Toner gets in the eyes.

Flush eyes with large quantities of cool water for 15 minutes, keeping the eyelids open with fingers. If necessary, seek medical attention.

#### Toner gets on the skin.

Wash toner off the skin with plenty of cool water and soap. If necessary, seek medical attention.

- ! *Small amounts of toner on skin or clothing can easily be removed with soap and cold water. Hot water makes toner harder to remove.*

### Hazardous Ingredients

Silica dioxide (about 2% by weight)

CAS# Confidential

OSHA PEL 3.5 Not established

ACGIH TLV Not established

### Physical Data

**Melting Point:** Not available

**Boiling Point:** Not available

**Vapor Pressure:** Not available

**Vapor Density (Air=1):** Not available

**Evaporation Rate (Butyl Acetate=1):** Not available

**Specific Gravity (H<sub>2</sub>O=1):** 1.1 to 1.2 at 20°C (68°F)

**Solubility in water:** Not available

**Solubility in solvents:** Some components are soluble in toluene, chloroform and tetrahydrofuran.

**Appearance and odor:** Magenta powder, no odor

### Fire and Explosion Hazard Data

Minimal fire hazard. Large quantities may cause risk of dust explosion.

**Flash Point (Method Used):** Not applicable

#### Flammable Limits

**Lower Explosive Limit:** Not available

**Upper Explosive Limit:** Not available

**Extinguishing Media:** In case of small fire, use CO<sub>2</sub>. In case of large fire, shut off air by spraying with water or foam.

**Special Fire Fighting Procedures:** Fight fire from upwind position. Avoid inhalation of smoke or gases. Wear self-contained breathing apparatus.

### Unusual Fire & Explosion Hazards

**Hazardous Combustion Products:** Carbon monoxide, oxides of nitrogen.

### Health Hazard Data

**Routes of Entry:** Inhalation, Ingestion, Eyes, Skin.

#### Silica Dioxide

IARC: Monograph 68, 1997; Group 3 "Not Classifiable"

### Toxicological Properties

**Routes of Entry:** Inhalation, Ingestion, Eyes, Skin.

**Effects of Acute Exposure:** Not available.

**Effects of Chronic Exposure:** Not available.

**Exposure Limits:** Not available.

**Irritancy:** Not available.

**Sensitization:** Not available.

#### Carcinogenicity

IARC

Silica Dioxide: Group 3. Not classifiable.

*NTP:* No components are listed.

*OSHA:* No components are listed.

**Reproductive Toxicity:** Not available.

**Teratogenicity:** Not available.

**Mutagenicity:** Not available.

**Name of Toxicologically Synergistic products:** Not available.

### Reactivity Data

**Stability:** Stable in general.

**Conditions to Avoid:** Avoid excess heat and all sources of ignition.

**Polymerization:** Will not occur.

**Hazardous Decomposition Products:** Combustion products include harmful gases such as carbon monoxide and nitrogen oxides.

**Incompatibility:** Not available.

### Spill Cleanup and Disposal

#### Spill Cleanup

*Small Spills*

- 1 Remove sources of ignition.
- 2 Carefully clean up the spill with a wet cloth, avoiding inhalation of fine dust

#### *Large Spills*

- 1 Remove sources of ignition and keep unnecessary and unprotected personnel away from area.
- 2 Wear protective gear: respirator, rubber gloves, goggles (see below).
- 3 Vacuum the spill, then wipe up remainder with a wet cloth.

#### **Waste Disposal**

- Prevent release of material into natural waters and sewers.
- Follow appropriate federal, state and local regulations.
- Small amounts can be incinerated.  
*Careful! Combustion can create harmful gases such as carbon monoxide and nitrogen oxides.*
- Large amounts must be passed to a licensed waste contractor.

#### **Safe Handling and Use**

**Respiratory Protection:** Not normally required. For large spills, use dust respirator during cleanup.

**Protective Gloves and/or Eye Protection:** Not normally required. For large spills, use rubber gloves and safety goggles during cleanup.

**Ventilation:** Outside of normal ventilation, not normally required.

**Other Protective Equipment and/or Hygienic Practices:**  
None

#### **Special Precautions**

**Precautions for Handling or Storage:** Protect from the sun.  
Store in a cool room, under 104°F (40°C).

**Other Precautions:** None