

MATERIAL SAFETY DATA SHEET

No.: 1016000017 UTI

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: Ribbon Ink
Product Type: Ribbon Ink (DPS R1427)
Supplier: Clover Technologies
Address: 4200 Columbus Street
Ottawa, IL 61350
Emergency Phone: 815-431-8100

2. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | CAS# | Perc. |
|-----------------------|-----------|--------|
| Vegetable Oils | Mixture | 10-40% |
| Oleic Acid | 112-80-1 | 10-40% |
| C.I. Pigment Red 49:1 | 1103-38-4 | 1-5% |
| Solvent Red 49 | 509-34-2 | 1-10% |

3. HAZARDS IDENTIFICATION

Route of Entry: Potential routes of exposure to this product are skin and eye contact, ingestion and inhalation.

Target Organs: None known

Inhalation: Inhalation is an unlikely route of exposure for this product due to physical properties.

Skin Contact: Wash affected areas thoroughly with mild soap and water. Get medical attention if irritation develops or persists.

Eye Contact: Do not rub eyes. Immediately flush with large amounts of clean, warm water (low pressure) for at least 15 minutes or until particles are removed. If irritation persists get medical attention.

Ingestion: Ingestion may cause diarrhea or gastrointestinal irritation.

HMIS II-ratings (scale 0-4): Health=1, Fire=1, Reactivity=0

HMIS III-ratings (scale 0-4): Health=1, Fire=1, physical Hazard=0

NFPA-ratings (scale 0-4): Health=1, Fire=1, Reactivity=0

4. FIRST AID MEASURE

Inhalation: Inhalation is an unlikely route of exposure for this product. If irritation or other symptoms occur, remove to fresh air. Get medical attention if irritation persists.

Skin Contact: Wash affected areas with soap and water. Remove contaminated clothing. Get medical attention if irritation persists.

Eye Contact: Flush with plenty of water for 15 minutes, especially under eyelids. Get medical attention if irritation persists.

Ingestion: Do not induce vomiting. Consult a physician or poison control center immediately.

5. FIRE FIGHTING MEASURES

Flash Point: >360 (COC)

Autoignition Temperature: N/D F N/D C

LEL: N/D

UEL: N/D

Flammability Limits: Not applicable

Extinguishing Media: Foam, alcohol foam, CO₂, dry chemical

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