

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**

**Product Name:** JET-TRANS® Silver Heat Transfer Paper

**Product Number:** 9805P0

Date Prepared:	8/19/2008
Manufacturer:	Neenah Paper Inc. 3460 Preston Ridge Road Suite 600 Alpharetta, GA 30005
Telephone: MEDICAL EMERGENCY TRANSPORTATION EMERGENCY INFORMATION	1-920-721-1088 Chemtrec 1-800-424-9300 1-800-558-5061

**Product Use:** Various paper products.

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

<i>Chemical Name</i>	<i>CAS-No./ EINECS-No</i>	<i>%</i>	<i>EU Classification (67/548/EEC):</i>
Cellulose	Proprietary	40-60%	Not applicable
Non-Hazardous Polymers	Proprietary	40-60%	Not applicable

**3. HAZARDS IDENTIFICATION**

White or colored solid.

**Emergency Overview:** This product is not a hazardous material. Inhalation of dust that may be generated from cutting or other processing of product may cause mucous membrane and upper respiratory irritation. Dust may form explosive mixture in air.

**EU Classification (1999/45/EC):** Not classified as a dangerous substance or preparation.

**US OSHA Classification (29CFR1910.1200):** Not Hazardous

**Canadian WHMIS Classification:** Not a controlled product.

**4. FIRST AID MEASURES**

**Inhalation:** Move to fresh air. Obtain medical attention if irritation persists.

**Skin contact:** No first aid should be needed.

**Eye contact:** Flush with water. Obtain medical attention if irritation persists.

**Ingestion:** No first aid should be needed.

### 5. FIRE-FIGHTING MEASURES

**Flashpoint:** Not applicable

**Flammable Limits in Air % by Volume:**

**LEL (Lower):** Not applicable

**UEL (Upper):** Not applicable

**Suitable Extinguishing Media:** Water, water fog, foam, carbon dioxide, dry chemical.

**Special Fire Fighting Procedures:** In the event of fire, wear self contained breathing apparatus.

**Unusual Fire and Explosion Hazards:** Dust may form explosive mixture in air.

### 6. ACCIDENTAL RELEASE MEASURES

Pick up and place in a suitable container for use or disposal. Avoid generating airborne dust.

### 7. HANDLING AND STORAGE

This product is not a hazardous material. Minimize the generation and accumulation of dust. Keep away from open flames, hot surfaces and sources of ignition. Store in a dry, well-ventilated area.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	Exposure limit(s)
Cellulose	15 mg/m <sup>3</sup> PEL-TWA (total dust), 5 mg/m <sup>3</sup> PEL-TWA (respirable dust)
Non-Hazardous Polymers	None established

**Ventilation:** No special ventilation normally required. Provide appropriate exhaust ventilation at machinery and at places where dust can be generated.

**Respiratory Protection:** No personal respiratory protective equipment normally required. If the exposure limit is exceeded or for symptoms of overexposure, wear an appropriate NIOSH (or local authority) certified respirator.

**Protective Gloves:** Not required.

**Eye Protection:** Follow facility requirements.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	White or colored solid.
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Boiling point/range	Not applicable
Melting point/range	Not applicable
Specific Gravity (water=1)	Not available
Vapor pressure	Not applicable
Vapor density (air=1)	Not applicable
Solubility	Insoluble
pH	Not applicable
Partition coefficient (n-octanol/water):	Not applicable
Evaporation Rate (Butyl acetate=1)	Not applicable
Percent Volatile by Volume (%)	0
Volatile Organic Carbon Compounds (VOC) (g/L)	None.

## 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to Avoid:** Avoid sparks, flame and excessive heat.

**Materials to avoid:** Strong oxidizing agents.

**Hazardous Decomposition Products:** Hydrocarbons. Carbon monoxide, carbon dioxide.

**Hazardous Polymerization:** Does not occur.

## 11. TOXICOLOGICAL INFORMATION

### Symptoms/Effects of Overexposure:

**Inhalation:** Inhalation of dust that may be generated from cutting or other processing of product may cause mucous membrane and upper respiratory irritation.

**Skin contact:** None expected.

**Eye contact:** Dust contacting the eyes may cause irritation.

**Ingestion:** No unusual hazards expected.

**Chronic toxicity:** Prolonged overexposure to dust may cause lung changes.

**Medical Conditions Aggravated by Exposure:** None currently known.

**Carcinogenicity Data:** None of the components of this product is listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/48/EEC).

**Reproductive Toxicity:** No adverse effects on reproduction are known.

**Acute Toxicity Values:** No data available

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**12. ECOLOGICAL INFORMATION**

No adverse effects on the environment are expected.

**13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with all state, local and federal regulations.

**14. TRANSPORT INFORMATION**

**US DOT Shipping Description:** Not regulated

**IATA Shipping Description (Air):** Not regulated

**IMDG Shipping Description (Vessel):** Not regulated

**15. REGULATORY INFORMATION****US Regulations**

**EPA Toxic Substances Control Act (TSCA):** All of the components of this product are listed on the TSCA Inventory or exempted from TSCA.

**SARA 302 Listed Chemicals:** None.

**SARA 311/312 Hazard Categories:** Not applicable

**SARA 313 This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under the SARA Section 313 (40 CFR 372):** None.

**California Proposition 65:** This product does not contain chemicals listed per the Safe Drinking Water and Toxic Enforcement Act of 1986.

**International Regulations**

**Canadian WHMIS Classification:** Not a controlled product.

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

**EU Labeling:** Not applicable

**16. OTHER INFORMATION**

**HMIS Rating:** Health 0 Fire 1 Reactivity 0

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