

Material Safety Data Sheet

SECTION 1: IDENTIFICATION

Product Name: TAP Inkjet Transfer Paper for Light Fabric

Product Code: IJTL1

Product Chemical Family: Specialty Paper

Emergency Telephone Number: 937-4390620

Manufacturer: IYA Technology Laboratories, 2090 Hewitt Avenue, Kettering, Ohio 45440 USA

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Formula: Proprietary

Base Paper: 60# C2S Recyclable

Coating: Proprietary FDA approved water-based components

CAS Number: N/A

SECTION 3: HAZARD IDENTIFICATION

Emergency Overview

This material is NOT HAZARDOUS. Trade secret chemical identities will be revealed to treating physicians in an emergency or to health professionals in non-emergency situations after execution of a secrecy agreement.

Potential Health Effects

Routes of Exposure.

Inhalation

At heat press or Ironing process temperatures, some irritating fumes may be produced. Inhalation of process fumes and vapors may cause soreness in the nose and throat no significant health effect when they are reasonably controlled.

Eye

May cause irritation of eyes at process temperatures

Ingestion

Ingestion is not a likely route of exposure.

Chronic Health Effects

No known chronic health effects.

SECTION 4: FIRST AID MEASURES

Inhalation

If symptoms are experienced, move victim to fresh air.

Eye

Flush eyes thoroughly with water for several minutes and seek medical attention if discomfort persists.

Ingestion

Adverse health effects due to ingestion are not anticipated.

SECTION 5: FIRE FIGHTING MEASURES

Flammable Properties

Classification

Not Classified. This paper product will burn if exposed to heat or flame but does not easily ignite.

Extinguishing Media

Suitable: SMALL FIRE: Use dry chemical, CO2, water spray or regular foam LARGE FIRES: Use large quantities of water spray.

Protection of Firefighters

Protective Equipment/Clothing: Wear an approved positive pressure self-contained breathing apparatus and firefighter turnout gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Release Response

Pick up and retain for recycle or disposal.

Waste Disposal Method: Approved Landfill in accordance with government regulations or incineration

SECTION 7: HANDLING AND STORAGE

Handling

Keep away from heat, sparks, open flame, or any ignition source.

Storage

Keep container dry. Store away from excessive heat and moisture

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Semi-matte coated Paper

Physical state: solid

Odor: N/A.

Odor Threshold: No value available.

pH: Not applicable.

Boiling Point/Boiling Range: Not applicable.

Freezing Point/Melting Point: N/A

Flash Point: Not applicable.

Flammability: Not Classified. Paper will burn but does not easily ignite..

Explosive Properties: No Data Available.

Oxidizing Properties: No Data Available.

Vapor Pressure: Not applicable.

Evaporation Rate: Not applicable.

Relative Vapor Density: Not applicable.

Viscosity: Not applicable.

Solubility (Water): Insoluble.

Additional Physical and Chemical Properties: No additional information available.

SECTION 9: STABILITY AND REACTIVITY

Chemical Stability

The product is stable.

Conditions to Avoid

Avoid contact with excessive heat, sparks or open flame and excess moisture.

Decomposition Products

Carbon monoxide, olefinic and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes and alcohols may be formed.

Hazardous Polymerization

Not likely.

SECTION 10: OTHER INFORMATION

DISCLAIMER OF RESPONSIBILITY

The information on this MSDS was obtained from sources which we believe are reliable.

However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of this product. If the product is used as a component in another product, this MSDS information may not be applicable.

CPSIA CERTIFICATE OF COMPLIANCE

1. Identification of the product covered by this certificate:

Iron Heat Transfer Paper with Coating in all formats, packaging material including printed paper, paper board and wraps.

2. Citation to each CPSC product safety regulation to which this product is being certified:

The Products comply with all applicable rules, bans, standards, or regulations under the statutes enforced by the Consumer Product Safety Commission, as are currently effective:

- CPSIA Section 101(a)(2)(A)-16 C.F.R Part 1303: General Lead Ban
- CPSIA Section 102(a)(1)-16 C.F.R Part 1303: Lead in Paint and Surface Coatings
- CPSIA Section 108(a): Prohibition on Sale of Certain Products Containing Specified Phthalates

3. Identification of the domestic manufacturer certifying compliance of the product:

Iya Technology Laboratories
1396 Vanguard Blvd.
Miamisburg, OH 45342
Phone: 937.865.0550

4. Contact information for the individual maintaining records of test results:

Marian Barnett
Iya Technology Laboratories
1396 Vanguard Blvd.
Miamisburg, OH 45342
Phone: 937.865.0505
Email: mbarnett@iyatech.com

5. Date and place where the product was manufactured:

Date of manufacture: After July, 2009
Place of manufacture: Appleton, WI United States

6. Date and place where this product was tested for compliance with the regulation(s) cited above:

August 2009
Duke Occupational Health Services
Duke University Medical Center Division of Occupational & Environmental
220 West Main St. Suite 600
Durham, NC 27705

7. Identification of any third-party laboratory on whose testing the certificate depends:

Duke Occupational Health Services
Duke University Medical Center Division of Occupational & Environmental
220 West Main St. Suite 600
Durham, NC 27705