

# Safety Data Sheet

## Section 1 – PRODUCT AND COMPANY IDENTIFICATION

**Product Name**                    **DIGITAL STENCIL FILM**  
**Item Code**                        **M 2 – DCP -305**  
**Manufacturer**                    **ICONOTECH**  
**Address**                            **Two Heritage Park Road, Clinton, CT 06413, U. S. A.**  
**Telephone Number**            **860-669-0358**  
**Recommended use:**  
    **Stencil material for printing of non-coated corrugated cartons and bags**

**Restrictions of use: none**

## Section 2 - HAZARDS IDENTIFICATION

### Hazard Classification

H. M. I. S.	Rating	HMIS Index
Health:	0	0    minimal
Flammability:	0	1    slight
Reactivity:	0	2    moderate
		3    serious
		4    severe

### National Fire Protection Rating:

Health:	0
Flammability:	0
Reactivity:	0

**Signal Word:**            **Warning**

### Hazard Statement:

**This product can, but does not readily, burn.**

### Precautionary Statement:

**Wear self-contained breathing apparatus when fire fighting in enclosed space.**

### Pictograms:



**Potential Health Effects:**

**Eye:** None known

**Skin:** None known

**Inhalation** Not applicable

**Ingestion:** Possibility of choking if ingested

**Section 3 – COMPOSTION/INFORMATION ON INGREDIENTS**

**Substance/Mixture:** laminate film

**Chemical Nature:** N/A

**Components:** N/A

**Section 4 – FIRST AID MEASURES**

**Eye:** Not applicable

**Skin:** Not applicable

**Inhalation:** If feeling unwell, leave area and seek medical advice.

**Ingestion:** If swallowed, induce vomiting, rinse with water, seek medical advice.

**Section 5 – FIRE FIGHTING MEASURES**

**Flammability:** This material can but will not readily burn

**Explosion Properties:** Not applicable

**Extinguishing Media:** Use foam, water fog, or carbon dioxide

**Hazardous Combustion Products:** CO, CO<sub>2</sub>, SO<sub>2</sub>, smoke

**Fire Fighting:** Wear self-contained NIOSH approved breathing apparatus when fire fighting in a confined space.



## Section 9 – PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	<b>whiteish, laminate film</b>
<b>Upper/ lower flammability limits:</b>	<b>N/A</b>
<b>Odor:</b>	<b>No odor</b>
<b>Vapor pressure: (mmHg at 20<sup>0</sup> C)</b>	<b>Not applicable</b>
<b>Odor threshold:</b>	<b>Not applicable</b>
<b>Vapor density (air = 1)</b>	<b>Not applicable</b>
<b>pH:</b>	<b>Not applicable</b>
<b>Relative density:</b>	
<b>Melting point / Freezing point</b>	<b>Not applicable</b>
<b>Solubility:</b>	<b>Not applicable</b>
<b>Initial boiling point &amp; boiling range:</b>	<b>Not applicable</b>
<b>Flash point:</b>	<b>Not applicable</b>
<b>Evaporation rate:</b>	<b>Not applicable</b>
<b>Flammability</b>	
<b>Partition coefficient:</b>	
<b>Auto-ignition temperature:</b>	
<b>Decomposition temperature:</b>	<b>Not applicable</b>
<b>Viscosity:</b>	<b>Not applicable</b>
<b>Oxidizing Properties:</b>	<b>Not applicable</b>
<b>Specific Gravity:</b>	<b>Not applicable</b>

## **Section 10 – STABILITY AND REACTIVITY**

<b>Reactivity:</b>	<b>Stable</b>
<b>Stability:</b>	<b>Product is stable under normal storage and handling conditions.</b>
<b>Materials to avoid:</b>	<b>None</b>
<b>Hazardous polymerization:</b>	<b>Will not occur.</b>
<b>Hazardous decomposition products:</b>	<b>None</b>

## **Section 11 –TOXICOLOGICAL INFORMATION**

<b>Acute Oral Toxicity:</b>	<b>Not known to be toxic</b>
<b>Acute Eye Irritation:</b>	<b>Not known to cause eye irritation</b>
<b>Acute Skin Irritation</b>	<b>Not known to cause skin irritation</b>
<b>Mutagenicity:</b>	<b>Not known to be mutagenic.</b>
<b>Reproductive Toxicity:</b>	<b>Not know to have any reproductive toxicity.</b>
<b>Carcinogenicity:</b>	<b>Not known to be carcinogenic.</b>

**\* This information is based on toxicity data for similar materials and ingredients.**

## **Section 12 –ECOLOGICAL INFORMATION**

**No specific testing for ecological effects or an environmental fate analysis has been conducted on this product.**

## **Section 13- DISPOSAL CONSIDERATIONS**

**Product as supplied does not meet the characteristics of a hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA, 40 CFR261). Waste must be disposed of in accordance with Federal, State/ Provincial and local environmental control regulations.**

#### **Section 14- TRANSPORT INFORMAITON**

<b>U. S. DOT:</b>	<b>Not regulated</b>
<b>UN Number</b>	<b>Not applicable</b>
<b>RID/ADR/ADNR:</b>	<b>Not restricted</b>
<b>IMDG Code:</b>	<b>Not restricted</b>
<b>RDG:</b>	<b>Not restricted</b>
<b>ICAO/IATA:</b>	<b>Not restricted</b>

#### **Section 15 –REGULATORY INFORMATION**

**Inventories:** All components of this product are listed on or are exempt from the following inventories: TSCA (U. S. A.), AICS (Australia), DSL (Canada), PICCS (Philippines), EINECS/ELINCS (European Union), HSNO (New Zealand).

**OSHA:** This product is not considered hazardous under OSHA Hazard Communication Standard 29 CFR 1910, 1200.

**RCRA (40 CFR 261):** Product as supplied is not a hazardous waste.

**PROP 65:** Contains no materials currently listed by the State of California under Proposition 65.

**CERCLA:** Does not contain any reportable (RQ) substance.

**CONEG:** Meets the CONEG limits for the sum of the levels of Lead, Cadmium, Mercury, and Hexavalent Chromium of less than 100 ppm by weight.

**ODC:** Does not contain any ozone depleting compounds.

**TOX:** Does not contain any organic halogens (EPA 9020)

**RoHS:** Compliant with the RoHS directive for Lead, Cadmium, Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers (PBDEs).

**CWA (40 CFR 116):** Product is not on a Clean Water Act list.

<b>SARA (302):</b>	<b>Contains no components listed as an extremely hazardous substance.</b>
<b>SARA (311/312):</b>	<b>Does not require reporting under 311 and 312.</b>
<b>SARA (313):</b>	<b>Does not contain any components on the list of toxic chemicals.</b>
<b>NTP:</b>	<b>Does not contain any components classed carcinogenicity by the National Toxicology Program.</b>
<b>ACGIH:</b>	<b>Does not contain any components classed carcinogenicity by the American Conference of Governmental Industrial Hygienists.</b>
<b>WHMIS:</b>	<b>Not a controlled product under the Workplace Hazardous Information System (Canada).</b>

#### **Section 16 – OTHER INFORMATION**

**The information contained herein is based upon data available to us and reflects our best professional judgment. However, no warranty of merchantability, fitness for any use, or other warranty is expressed or implied regarding the accuracy of such data or the results to be obtained from the use thereof. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.**

**Preparation date: May 30, 2018**