1. Identification of the Preparation and of The Company

Product Name and/or code: Clear-Lay® Film
Effective Date: 6/26/2014
Manufacturer: Grafix Inc.
5800 Pennsylvania Ave.
Maple Heights, OH 44137 US
Information Contact: 216-581-9050 ; www.grafixarts.com
Emergency Contact: 216-581-9050.
Product Use: Art material and Industrial use
Clear-Lay®Films : Clear-Lay®
Colored Clear-Lay® (Red, Blue, Green, Amber, Yellow)

2. Hazards Identification

Classification of the Product: Non-Hazardous
Regulation (EC) No. 1272/2008 Not classified as dangerous for supply/use.
1999/45/EC
Export and Import of Dangerous No special requirements are applicable.
Chemicals Regulation
Label Elements
Precaution Statement: No special requirements are applicable.
First Aid Statement Refer to Section 4
Children's Statement None required.
Information pertaining to This product has not been classified as dangerous according to OSHA
environment.

3. Composition/Information on Ingredients:

Substances: Mixture
Mixture of the following chemicals: Proprietary Ingredients
Risk and Safety Phrases:
Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD (Dangerous Substances Directive (67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC)) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures

Inhalation If inhaled smoke from burning material, remove to fresh air.
Skin Contact If skin has contact with molten material, place affected area under cold running water. Seek medical attention for removal of material from the affected area.
Eye Contact If eyes have contact with molten material, rinse with plenty of water and seek immediate medical attention. If plastic fines enter the eye, rinse with water for 15 minutes and if irritation develops seek immediate medical attention if irritation develops.

5. Firefighting Measures

Extinguishing Media Water, foam, carbon dioxide or dry chemical equipment.
### 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Solid film (sheets, rolls or pads)</td>
</tr>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>Color</td>
<td>Clear or various colors</td>
</tr>
<tr>
<td>Odor</td>
<td>Neutral</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Melting Point</td>
<td>&gt; 212 °F</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>Not available</td>
</tr>
<tr>
<td>State (pH)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>&gt;1 (Specific Gravity for water is 1)</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not Known</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Solubility in water</td>
<td>Not soluble</td>
</tr>
</tbody>
</table>

### 10. Stability and Reactivity

<table>
<thead>
<tr>
<th>Category</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reactivity:</td>
<td>Not expected to be reactive.</td>
</tr>
<tr>
<td>Chemical Stability</td>
<td>Product is stable in typical situation and environment.</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>Avoid extremes in high temperatures that may cause melting of the product.</td>
</tr>
<tr>
<td>Incompatible materials</td>
<td>Very reactive chemicals (strong acids)</td>
</tr>
</tbody>
</table>
### 11. Toxicological Information

#### Health Effects

Toxicity: Not applicable.
Section 355 (extremely hazardous substances) All ingredients are listed.
Section 313 (Specific toxic chemical listing) Proposition 65
Chemicals known to cause cancer None of the ingredients are listed
Chemicals known to cause reproductive toxicity for females None of the ingredients are listed
Chemicals known to cause reproductive toxicity for males None of the ingredients are listed
Chemicals known to cause developmental toxicity None of the ingredients are listed

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

**SARA** Not applicable.
Section 355 (extremely hazardous substances)
Section 313 (Specific toxic chemical listing)
TSCA (Toxic Substance Control Act) All ingredients are listed.

*Proposition 65*
Chemicals known to cause cancer None of the ingredients are listed
Chemicals known to cause reproductive toxicity for females None of the ingredients are listed
Chemicals known to cause reproductive toxicity for males None of the ingredients are listed
Chemicals known to cause developmental toxicity None of the ingredients are listed

### 12. Ecological Information

- **Toxicity:** Not expected to be harmful to the environment.
- **Aquatic toxicity:** No information available.
- **Persistence and degradability:** Not biodegradable.
- **Bio accumulative potential:** No information available.
- **Mobility in soil:** No information available.
- **Additional ecological information:** No information available.

### 13. Disposal Considerations

Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer wastes.

### 14. Transport Information

- **UN-NUMBER** Not applicable
- **DOT, ADR, IMDG, IATA** Not applicable
- **UN proper shipping name** Not applicable
- **DOT, ADR, IMDG, IATA** Not applicable
- **Transport hazard class(es)** Not applicable
- **DOT, ADR, IMDG, IATA** Not applicable
- **Class** Not applicable
- **Label** Not applicable
- **Packing Group** Not applicable
- **DOT, ADR, IMDG, IATA** Not applicable
- **Environmental Hazards** Not applicable
- **Special precautions for user** Not applicable
- **Transport in bulk according to Annex II of Marpol73/87 and the IBC Code.** Not applicable

### 15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture.

**SARA** Not applicable.
16. Other Information

Reason for Issue: Comprehensive GHS SDS for product line
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