### Material Safety Data Sheet

**Product Identification:** THX- 6™, THX-6™ XF

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### Section I

**Manufacturer's Name:** Aqua-Resin®  
**Address:** 16 Greene Street  
New York, NY 10013  
**Emergency Phone:** 212.226.1208  
**Date:** July 8, 2010  
**Supersedes all previous Material Safety Data Sheets**

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### Section II  
**Hazardous Ingredients Identity Information**  
(29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS #</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>anionic surfactant</td>
<td>N/A</td>
<td>5-10%</td>
</tr>
</tbody>
</table>

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### Section III  
**Physical/Chemical Characteristics**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>&gt;212 °F</td>
</tr>
<tr>
<td>pH</td>
<td>6.0 - 9.0</td>
</tr>
<tr>
<td>Vapor Pressure (mm Hg)</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density (Air=1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.05</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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### Section IV  
**Fire and Explosion Hazard Data**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point (method used)</td>
<td>&gt;212 °F ASTMD93</td>
</tr>
<tr>
<td>Flammable Limits</td>
<td>N/A</td>
</tr>
<tr>
<td>LEL</td>
<td>N/A</td>
</tr>
<tr>
<td>UEL</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Extinguishing Media:** Water spray, dry chemical  
**Special Fire Fighting Method:** N/A  
**Unusual Fire/Explosion Hazard:** NONE  

**Note:** Fire and explosion data have not been determined beyond evaporation to dryness. N/A -- Not applicable

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### Section V  
**Reactivity Data**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stability Unstable:</td>
<td>X</td>
</tr>
<tr>
<td>Stability Stable:</td>
<td>N/A</td>
</tr>
<tr>
<td>Conditions to Avoid:</td>
<td>None Known</td>
</tr>
<tr>
<td>Incompatibility to Avoid:</td>
<td>None Known</td>
</tr>
</tbody>
</table>

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### Section VI  
**Health Hazard Data**

#### Routes of Entry

<table>
<thead>
<tr>
<th>Route</th>
<th>Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation:</td>
<td>Inhalation of vapor or mist can cause irritation of nose, throat and lungs.</td>
</tr>
<tr>
<td>Ingestion:</td>
<td>May cause gastrointestinal irritation. Consult a physician.</td>
</tr>
</tbody>
</table>

#### Signs and Symptoms of Overexposure

<table>
<thead>
<tr>
<th>Route</th>
<th>Acute</th>
<th>Chronic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation:</td>
<td>Inhalation of vapor or mist can cause irritation of nose, throat and lungs.</td>
<td>None known</td>
</tr>
<tr>
<td>Ingestion:</td>
<td>May cause gastrointestinal irritation.</td>
<td>None known</td>
</tr>
</tbody>
</table>

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07/08/10 THX  
Rev. none
Section VI Continued

Eyes: Redness and irritation may occur None known
Skin: Redness and irritation may occur None known

Carcinogenicity
NTP: not classified
OSHA: not classified
IARC: not classified

Medical Conditions Generally Aggravated by Exposure: None known

Precautionary Labeling

HMIS
Health 1
Flammability 1
Reactivity 0
Other -

Rating Scale: 0 = Minimal Hazard, 1 = Slight Hazard, 3 = Serious Hazard, 4 = Extreme Hazard

Emergency and First Aid

Inhalation: Remove patient to fresh air.
Ingestion: May be harmful if swallowed. Consult physician
Eyes: Flush immediately with water for fifteen (15) minutes. Consult physician if irritation persists.
Skin: Wash affected areas with soap and water.

Section VII Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Spilled or Released:
Contain and cleanse area with soap and water. Insure adequate ventilation. Spilled material is slippery, use caution.

Waste Disposal Method:
Dispose in accordance with local, state and federal regulations.

Precautions to be Taken in Storing and Handling:
Do not freeze. Avoid excess heat.

Other Precautions:
Keep out of reach of children

Section VIII Control Measures

Respiratory Protection:
None required under anticipated conditions of use. Use with adequate ventilation.
Ventilation
Local Exhaust: None required
Mechanical (general): None required
Protective gloves: Impervious chemical resistant gloves recommended.
Eye Protection: Chemical splash goggles recommended.
Other Protective Equipment or Clothing:
Eyewash station should be available.

Work/Hygiene Practices
Common sense procedures.

N/A: not applicable

07/08/10 THX
Rev. none
## Section IX  Transportation Classification

US DOT Hazard Class: Not Regulated

| The information in this MSDS relates only to the specific materials designated, and to the specific Aqua-Resin® products identified in our instructions. It does not relate to use in combination with any other materials or processes. This information is provided in good faith, and as of the date of this document, is believed to be correct. However, Aqua-Resin® does not make any representation as to its accuracy or completeness. Users are advised to make their own determination as to the suitability of this product for their particular purpose. Accordingly, Aqua-Resin® disclaims responsibility for damages of any kind resulting from the use of this information. |}

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