



SAFETY DATA SHEET (GHS Version)

**Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** Aqua•Wash™ Water-Based Ink Cleaner

**Manufacturer:** Franmar Chemical, Inc.  
10282 E. 1400 North Rd., Bloomington, IL 61705

**Emergency Telephone Number(s):** 309-828-2900 (Business hours 8am-5pm M-F)

**Section 2: Hazards Identification**

**Routes Of Entry:** Inhalation, eye, and skin contact.

**Eye Health Effects:** May cause eye irritation.

**Skin Health Effects:** Not classified as a skin irritant or corrosive material. May cause irritation on prolonged contact.

**Ingestion Health Effects:** May be harmful if swallowed in large amounts.

**Inhalation Health Effects:** N/A

**Medical Conditions Generally Aggravated By Exposure / Target Organs:** None know.

**Section 3: Composition / Information On Ingredients**

The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.

**Section 4: First Aid Measures**

**Eyes:** Immediately flush eyes with running water for at least 5 minutes. Obtain medical aid.

**Skin:** Wash with soap and water. Remove contaminated clothing and wash before reuse.

**Ingestion:** Do not induce vomiting if large amounts are ingested. Immediately call a physician.

**Inhalation:** Remove to fresh air. If breathing is difficult, give oxygen. Call a physician.

**Section 5: Firefighting Measures**

**Flash Point:** Above 200°F (PMcc)

**Flammable Limits:** Not established.

**Extinguishing Media:** Water fog, CO2, dry chemical, chemical foam.

**Special Fire Fighting Procedures:** Protective clothing and self-contained breathing apparatus should be worn.

**Unusual Fire and Explosion Hazards:** None.



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### Section 6: Accidental Release Measures

**Release or Spill:** Wear protective clothing. Contain the spill. Hold for disposal.

### Section 7: Handling And Storage

**Handling and Storage:** Normal care in handling and storage.

### Section 8: Exposure Controls / Personal Protection

**Personal Protective Equipment:**

Respiratory: None required for normal use.

Eye/Face: Chemical splash goggles.

Skin: Neoprene or equivalent.

**Protective Clothing or Equipment:** As required.

**Engineering Controls / Ventilation:** Mechanical normally sufficient.

**Work / Hygienic Practices:** Practice reasonable care and cleanliness. Avoid prolonged breathing of vapors.

### Section 9: Physical And Chemical Properties

<b>Physical State:</b>	<b>pH:</b> 5.4	<b>Boiling Point:</b> Above 400°F
<b>Vapor Pressure:</b> <2 MM Hg @ 20°C	<b>Vapor Density:</b>	<b>Specific Gravity:</b> .96 at 25° C
<b>Solubility In Water:</b> Emulsifiable.	<b>Appearance and Odor:</b> Clear liquid.	<b>Color:</b> Pale yellow
<b>Freezing / Melting Point:</b> N/A	<b>Evaporation Rate:</b> Less than 1	<b>Viscosity:</b>
<b>VOC:</b> 0%, 7 g/l		

### Section 10: Stability And Reactivity

**Stability:** Stable.

**Conditions To Avoid:** Strong oxidizing agents.

**Hazardous Decomposition or By-Product:** Produces carbon monoxide and carbon dioxide on combustion.

### Section 11: Toxicological Information

**Acute Data:**

**Carcinogenicity:** Not listed by NTP, IARC, OSHA

**Reproductive Effects:**

**Target Organ Effects:**



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**Section 12: Ecological Information**

**Environmental Fate:** Material is not volatile but is water-soluble.

**Environmental Effects:**

**Section 13: Disposal Considerations**

**Waste Disposal:** Dispose of in accordance with all existing local, state and federal ordinances.

**Section 14: Transport Information**

**UN Hazard Class:** N/A

**DOT Transportation Data:** Not a DOT controlled material.

**NMF (National Motor Freight Classification):** N/A

**Proper Shipping Name:** Non-regulated. Glycol Ethers, not elsewhere classified.

**Identification Number:** None.

**Packing Group:** Packing group III

**Shipping Classification:** N/A

**DOT Classification:** N/A

**DOT Proper Shipping Name:** N/A

**Section 15: Regulatory Information**


**Other Regulatory Requirements:** N/A

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**Section 16: Other Information Including Information On Preparation And Revision of SDS**

Ver. 1.0

Revised: 6/20/2012

<p><b>NFPA HAZARD RATING</b></p> <p>4 - Extreme          3 - High          2 - Moderate          1 - Slight          0 - Insignificant</p>	
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The stated MSDS is reliable to the best of the company’s knowledge and believed accurate as of the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user’s responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.