



**MATERIAL SAFETY DATA SHEET**  
**Reviewed 02/2012**

**General Pressroom Cleaner**

**1) PRODUCT AND COMPANY INFORMATION**

**A) General Pressroom Cleaner**

**B) Item #'s GPC1Q, GPC1G, GPC55G**

**C) Applied Chemistries Inc. 619 Silver St. Agawam, MA 01001**

**Emergency Phone Numbers:**

**FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE  
OR ACCIDENT CONTACT: CHEMTREC (800-424-9300 within the USA  
or 703-527-3887 for international collect calls).**

**2) COMPOSITION/INFORMATION ON INGREDIENTS/ HAZARDOUS  
INGREDIENTS SARA III**

| Component       | CAS #     | OSHA | Percentage |
|-----------------|-----------|------|------------|
| Glycol Ether EB | 7580-85-0 | NE   | 5-10%      |

**3) HAZARDS IDENTIFICATION**

**SKIN** This product may cause low acute irritation, dermatitis, redness on prolonged contact.

**INHALATION** Mists may cause upper respiratory irritation, may aggravate pre-existing asthma like conditions. Breathing in high concentrations of vapors will cause irritation of the nose and throat. Signs of central nervous system depression such as headache, drowsiness, dizziness and nausea may be experienced with over exposure.

**EYE** Can cause moderate to severe redness or irritation with eyes.

**INGESTION** Ingestion of this product will cause nausea, gastro-intestinal irritation, diarrhea, and possible damage to vital organs. Follow first aid procedures.

**4) FIRST AID MEASURES**

- a. EYE Exposure:** Flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention.



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- b. SKIN Exposure:** Wash with plenty of soap and water for at least 5 minutes. Remove all contaminated clothing. Do not reuse clothing and shoes until cleaned.
- c. INHALATION:** If respiratory irritation or distress occurs remove victim to fresh air. Give oxygen if breathing is labored. Seek medical attention.
- d. INGESTION: DO NOT INDUCE VOMITING.** If vomiting occurs spontaneously, keep head below lungs to prevent aspiration. Seek medical attention immediately.

### **5) FIRE FIGHTING MEASURES**

- a. Extinguishing Media:** Recommended dry chemical, carbon dioxide, foam. Water spray may not be effective.

#### **Special Fire Fighting Procedures**

- a. Water spray** may be useful in minimizing vapors and cooling containers exposed to heat and flame.
- b. Avoid spreading burning liquid** with water used for cooling purposes.
- c. Unusual Fire and Explosion Hazards:** FLASH POINT 144 F.
- d. Hazardous Decomposition Materials:** smoke, oxides of carbon

### **6) ACCIDENTAL RELEASE MEASURES**

- a. Wear appropriate protective gear** for the situation. Eliminate all ignition sources. Spills should be diked and kept away from sewer. Soak up with absorbent or transfer liquid into closed container for later disposal. Dispose according to State, Federal and Local Regulations. Ignitable Waste.

### **7) HANDLING & STORAGE**

- a. Store in tightly closed containers.** Store in an area that is dry, well-ventilated, away from incompatible materials. Containers should be grounded and bonded before transferring product. Store in original containers away from sunlight, excess heat, sparks, flames, and other sources of ignition. Store and handle as a combustible liquid.

### **8) EXPOSURE CONTROLS/PERSONAL PROTECTION**

- a. Wear Chemical Safety Glasses** with side shields or splash proof goggles.



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- b. Skin Contact should be minimized by use of gloves and suitable long sleeved clothes.

### **9) PHYSICAL AND CHEMICAL PROPERTIES**

|                       |                           |
|-----------------------|---------------------------|
| <b>APPEARANCE</b>     | <b>Clear</b>              |
| <b>ODOR</b>           | <b>Glycol Ether</b>       |
| <b>SP GR</b>          | <b>1.01</b>               |
| <b>Water Solub.</b>   | <b>Completely Soluble</b> |
| <b>VOC</b>            | <b>60 grams/Liter</b>     |
| <b>Vapor Pressure</b> | <b>0.20 mmHG@20C</b>      |
| <b>Vapor Density</b>  | <b>Heavier than air</b>   |
| <b>Flash Point</b>    | <b>144 F</b>              |
| <b>Melting Pt</b>     | <b>n/a</b>                |
| <b>Freezing Pt</b>    | <b>0 C</b>                |
| <b>pH</b>             | <b>10-12</b>              |
| <b>Boiling Pt</b>     | <b>&gt;212 F</b>          |

### **10) STABILITY AND REACTIVITY**

This material is stable under normal handling and storage conditions.  
Avoid strong oxidizing and reducing agents.

### **11) TOXICOLOGICAL INFORMATION**

The toxicological properties of this product have not been investigated.

### **12) ECOLOGICAL INFORMATION**

The Ecological properties of this product have not been investigated.

### **13) DISPOSAL CONSIDERATIONS**

- a. Dispose according to state, local, and federal regulations. Regulated as Ignitable Waste
- b. EPA HAZARDOUS WASTE: YES



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**14)TRANSPORTATION INFORMATION**

**US DEPARTMENT of TRANSPORTATION**

**SHIPPING NAME: NOT HAZARDOUS FOR DOT SHIPPING**

**15)REGULATORY INFORMATION**

- a. **INVENTORY STATUS: ALL INGREDIENTS ARE ON THE TSCA, DSL, EINECS/ELINCS, AICS, MITI, KECL inventory lists.**
- b. **SARA Section 313: The following ingredients subject to reporting requirements of Section 313 of Title III of Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.65:**

**EXPOSURE LIMITS 8 hr. TWA**

**(PPM)**

| <b>Chemical Name</b>   | <b>% by Wt Range</b> | <b>CAS Number</b> | <b>OSHA PEL</b>        | <b>ACGIH TLV</b> |
|------------------------|----------------------|-------------------|------------------------|------------------|
| <b>Glycol Ether EB</b> | <b>5-10%</b>         | <b>7580-85-0</b>  | <b>Not Established</b> | <b>Not</b>       |
| <b>Established</b>     |                      |                   |                        |                  |

**c. FEDERAL REGULATIONS**

- i. **ALL functional components of this product are listed on the TSCA Inventory.**
- ii. **SARA Title III Hazard Classes**
  - 1. **Fire Hazard** **NO**
  - 2. **Reactive Hazard** **NO**
  - 3. **Release of Pressure** **NO**
  - 4. **Acute Health Hazard** **YES**
  - 5. **Chronic Health Hazard** **NO**

**16)OTHER INFORMATION**

**NFPA RATINGS**

|                   |          |                |
|-------------------|----------|----------------|
| <b>HEALTH</b>     | <b>1</b> | <b>SLIGHT</b>  |
| <b>FIRE</b>       | <b>1</b> | <b>MINIMAL</b> |
| <b>STABILITY</b>  | <b>0</b> | <b>MINIMAL</b> |
| <b>PROTECTION</b> | <b>X</b> |                |

**END OF MSDS DOCUMENT**