



**Board Gear  
Extra Strength  
Marker Board Cleaner**



## Material Safety Data Sheet

Page 1 of 4

1. Product and Company Identification	
<b>Supplier</b> Acco Brands Corporation 300 Tower Parkway Lincolnshire, IL 60069 Telephone: 800-541-0094 FAX: 800-247-1317 Website: www.Acco.com	<b>Manufacturer</b> J. Penner Corp. 17 Weldon Road Doylestown, PA 18901 Telephone: 215-340-9700 FAX: 215-340-9704
<b>Supplier Emergency Contact &amp; Phone Number</b> Pelikan Artline (02) 9674 0900 2 Coronation Avenue, Kings Park NSW 2148	<b>Manufacturer Emergency Contact &amp; Phone Number</b> InfoTrac: 800-535-5053
<b>Issue Date:</b> 11/10/2011 <b>Product Name:</b> Quartet Board Gear Marker Board Cleaner <b>Chemical Family:</b> Aqueous Mixture <b>MSDS Number:</b> 081293Q16 <b>Revision:</b> 18 <b>Product Part Number:</b> 550	

2. Composition/Information On Ingredients		
Ingredient Name	CAS Number	Percentage of Total Weight
Water	7732-18-5	85 - 95 %
Glycol Ether EB	111-76-2	<5%
Benzyl Alcohol	100-51-6	<5%
Trisodium Phosphate	7601-54-9	<5%
Polytergent B-300	26027-38-3	<5%

3. Hazards Identification	
<b>Eye Hazards</b> Eye Irritant	
<b>Ingestion Hazards</b> May be harmful if swallowed	
<b>WARNING</b> <b>MAY BE HARMFUL IF SWALLOWED. EYE IRRITANT</b>	
<b>PRECAUTIONS</b> Wash hands immediately after use. When using do not eat, drink, or smoke. Keep away from eyes. KEEP OUT OF REACH OF CHILDREN.	



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## Material Safety Data Sheet

Page 2 of 4

### 4. First Aid Measures

#### Eye

If eye contact occurs, rinse with tap water for 5 – 10 minutes. If irritation persists, seek medical care. For further health information, contact the Rocky Mountain Poison Control Center at 1-303-739-1110.

### 5. Fire Fighting Measures

**Flash Point:** N/A – Non Flammable

**Auto Ignition Point:** N/A

**Lower Explosive Limit:** N/A

**Upper Explosive Limit:** N/A

#### Fire and Explosion Hazards

None

#### Extinguishing Media

Not Applicable

#### Fire Fighting Instructions

Not Applicable

### 6. Accidental Release Information

For spills or leakage flush with water.

### 7. Handling and Storage

#### Handling and Storage Precautions

Do not store near flames or elevated temperatures

### 8. Exposure Controls / Personal Protection

#### Engineering Controls

Local exhaust recommended.

#### Eye/Face Protection

Safety Glasses / Goggles

#### Skin Protection

Avoid skin contact. Use protective gloves to avoid possible skin irritation.

#### Respiratory Protection

None usually required

#### Other / General Protection

Wash hands thoroughly after handling.



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## Material Safety Data Sheet

Page 3 of 4

### 8. Exposure Controls / Personal Protection - Continued

**Ingredient(s) – Exposure Limits**

ACGIH TLV – None Established

OSHA PEL – N/A

### 9. Physical and Chemical Properties

**Appearance**

Aqueous Solution

**Odor**

Slightly Sweet

**Melting Point:** N/A

**Boiling Point:** 210 – 225 °F

**Specific Gravity:** 1.0

**Vapor Pressure:** N/A

**Vapor Density:** N/A

**Solubility:** 100%

**Evaporation Rate:** <1

### 10. Stability and Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

**Incompatible Materials**

None

**Hazardous Decomposition Products**

Carbon Monoxide, carbon dioxide, silicone dioxide, aldehydes, and other decomposition products.

### 11. Toxicology Information

This material has been tested and evaluated by J. Penner Corporation. When used as intended, it does not represent a health or safety hazard.

**Oral LD50:** 5.0 g/kg (rats) practically

**Dermal LD50:** None Available

**Inhalation LC50:** None Available

**Eye Irritation:** None Available

**Skin Irritation:** None Available

**Human Patch:** Non-sensitizing

**Mutagenicity:** No mutagenicity detected in the Ames Assay

**Carcinogens:** None Present

**Aquatic LC50:** None Available



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## Material Safety Data Sheet

Page 4 of 4

### 12. Ecological Information

No data available

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state, and local regulations.

### 14. Transportation Information

**Proper Shipping Name:** N/A

**Hazard Class:** Non-Hazardous

**DOT Identification Number:** None Required

**DOT Shipping Label:** None Required

**Incompatible Materials**

None

**Hazardous Decomposition Products**

Carbon Monoxide, carbon dioxide, silicone dioxide, aldehydes, and other decomposition products.

### 15. Regulatory Information

**SARA Hazardous Classes**

None

**Ingredient(s) – U.S. Regulatory Information**

None

### 16. Other Information

**HMIS Rating**

**Health:** 1

**Fire:** 0

**Reactivity:** 0

**PPE:** None

### Disclaimer

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