



MATERIAL SAFETY DATA SHEET  
MAC-973

McLube Division  
McGee Industries, Inc.

**SECTION 1 PRODUCT AND COMPANY IDENTIFICATION**

<b>Manufacturer's Name and Address:</b>	<b>Telephone Numbers:</b>
McGee Industries, Inc.	Emergency - Business Hours: (800) 262-5823
9 Crozerville Road	Emergency - After Hours: (800) 424-9300
P. O. Box 2425	Company Phone Number: (610) 459-1890
Aston, PA 19014-0425	Company Facsimile: (610) 459-9538
<b>Product or Trade Name:</b>	<b>MSDS Revisions:</b> See section 16
MAC-973	<b>MSDS Issue Date:</b> 07/17/2007
<b>Chemical Name and Synonyms:</b>	<b>Supersedes Date:</b> New
Water-Based Mold Release	

**SECTION 2 HAZARDS IDENTIFICATION**

**Emergency Overview**

**Appearance/Odor:** White emulsion with little odor.

**OSHA Status** This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Potential Health Effects**

**Likely Routes of Exposure:** Eye contact, skin contact, inhalation.

**Eye:** Mild irritation.

**Skin:** Mild irritation.

**Ingestion:** Low oral toxicity.

**Inhalation:** None known.

**Target Organs:** None known.

**Carcinogenicity:** None of the components in this product is listed by IARC, NTP, or OSHA as a carcinogen.

**Potential Environmental Effects** None known.

**SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS**

<u>Hazardous Component</u>	<u>CAS#</u>	<u>% By Wt.</u>
None	-	-
<b><u>Nonhazardous Component</u></b>		
Water	7732-18-5	95-99

Amounts listed are typical and do not represent a specification. Remaining components are proprietary, nonhazardous, and/ or present at amounts below reportable limits.

**SECTION 4 FIRST AID MEASURES**

**Eye Contact:** Flush with water for at least 15 minutes. Call a physician.

**Skin Contact:** Wash affected parts with soap and water.

**Inhalation:** None known.

**Ingestion:** If swallowed, do not induce vomiting. Call a physician.

**SECTION 5 FIRE FIGHTING MEASURES**

**Flammable Properties:** Not applicable. Product is an aqueous solution.

**Suitable Extinguishing Media:** Not applicable. Product is an aqueous solution.

**Special Fire Fighting Procedures:** Not applicable.

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



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## SECTION 6 ACCIDENTAL RELEASE MEASURES

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**Personal Precautions:** Use personal protection recommended in Section 8.  
**Methods for Containment:** Soak up with inert absorbent such as sand, earth or vermiculite.  
**Methods for Clean-Up:** Put in closed container for prompt disposal.

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## SECTION 7 HANDLING AND STORAGE

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**Handling:** No special precautions.  
**Storage:** Avoid freezing temperatures.

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## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Exposure Guidelines:** ACGIH TLV  
Component TWA  
Water Not applicable.  
**Engineering Controls:** General ventilation adequate.  
**Eye/Face Protection:** Safety glasses recommended.  
**Skin Protection:** Impermeable gloves recommended.  
**Respiratory Protection:** None known.  
**General Hygiene Considerations:** Use good personal hygiene practices.  
**Other:** Personal protection to be determined by user depending on use conditions.

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## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

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**Color:** White  
**Odor:** Slight odor  
**Physical State:** Liquid  
**Melting Point (solids):** Not Applicable  
**Boiling Point (@ 760 mm Hg):** 212°F (100°C)  
**Flash Point (test method):** None  
**Flammability:** Non-Flammable  
**Upper Flammability Limit:** Not Applicable  
**Lower Flammability Limit:** Not Applicable  
**Vapor Pressure (mm Hg @ 77°F (25°C)):** 24  
**Vapor Density (Air=1):** <1  
**Specific Gravity:** 1.0  
**Solubility in Water (% by Wt.):** Completely extendible with water  
**% Volatiles by Weight:** 95-99  
**Evaporation Rate (Water=1):** 1

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## SECTION 10 STABILITY AND REACTIVITY

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**Stability:** Stable.  
**Incompatible Materials:** None.  
**Hazardous Decomposition Products:** Small quantities of carbon dioxide, carbon monoxide, and silicon dioxide.  
**Polymerization:** Will not occur.



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Page 3 of 3  
07/17/2007

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**SECTION 11 TOXICOLOGICAL INFORMATION**

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Data not available for this product.

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**SECTION 12 ECOLOGICAL INFORMATION**

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Data not available for this product.

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**SECTION 13 DISPOSAL CONSIDERATIONS**

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Send to approved landfill in compliance with local, state and federal regulations.

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**SECTION 14 TRANSPORTATION INFORMATION**

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**US DOT (ground)**

Proper Shipping Name: Not Regulated  
Hazard Class:  
UN Number:  
Packing Group:

**Canadian TDG (ground)**

Proper Shipping Description: See US DOT

**ICAO (air)**

Proper Shipping Description: See US DOT

**IMDG (water)**

Proper Shipping Description: See US DOT

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**SECTION 15 REGULATORY INFORMATION**

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**Toxic Substances Control Act (TSCA)**

This product and/or its components are listed on the TSCA inventory.

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**SECTION 16 OTHER INFORMATION**

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**HMIS Rating System**

Health - 1      Flammability - 0      Reactivity - 0

**MSDS Revision Information**

07/17/2007      Modified to conform to 16 part format of ANSI Standard Z400.1-2004

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.