

# Chemical Maintenance Incorporated

1100 A West Bloomington Road  
Champaign, IL 61821

## MATERIAL SAFETY DATA SHEET

Revision Date: 12/6/2005

MSDS No. N429

Emergency Phones: (217) 359-6262

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

### SECTION I - PRODUCT IDENTITY

**PRODUCT NAME: #1102 Clean & Walk Floor Cleaner & Bacterial Grease Eliminator**

Formula: Mixture bioenzymatics, detergents and odorants in water.

Chemical Type: as above

#### HMIS RATINGS

Health = 0 (Minimal)	Flammability = 0 (Minimal)
Reactivity = 0 (Minimal)	Protection = A (Safety Glasses)

### SECTION II - HAZARDOUS INGREDIENTS

	<u>PERCENT</u>	<u>TLV</u>	<u>CARCINOGEN</u> <u>(OSHA,TP,IARC)</u>
None			no

### SECTION III - CHEMICAL AND PHYSICAL

Appearance: Slightly Opaque Green Liquid	Boiling Point: 210 ° F
Odor: Clean and Fresh	Melting Point: N/A
pH: 8-10	Spec. Gravity (H <sub>2</sub> O = 1): 1.0
Water Solubility: Complete	Vapor Pressure (mm Hg): N/A
Viscosity: Water Thin	VOC Content: none (N.A.)

### SECTION IV - FIRE AND EXPLOSION HAZARDS

Flash Point (Method): None	Explosion Limits:	Upper: N/A
		Lower: N/A

Extinguishing Media: Water fog, CO<sub>2</sub>, halon system, foam

Special Firefighting Procedures and Hazards: Minimize prolonged skin and eye contact. Wear eye protection if exposure is likely.

### SECTION V - REACTIVITY INFORMATION

Stable:  Unstable:

**Precautions:**

Incompatibility: None known

Hazardous Decomposition Products: If in a fire: CO, CO<sub>2</sub>, hydrocarbons.

Hazardous Polymerization: Occurs:  Does Not Occur:

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## SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

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Inhalation: Breathing of mists may cause irritation. Remove to fresh air. Give artificial respiration or oxygen if needed.

Skin: Extended contact may cause irritation. Wash skin with soap and plenty of water. Remove contaminated clothing and wash before wearing again.

Eyes: May cause irritation from misting. Flush with water for 15 minutes. If irritation persists consult a doctor.

Ingestion: No effects reported. Avoid swallowing. Drink lots of water or, preferably, milk. Get medical attention if effects persist.

Most likely routes of entry: Skin, Eyes.

Other Important Medical or Precautionary Information: None

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## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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Spills and Leaks: Small spills can be flushed into normal drainage or into ground with copious amounts of water, or taken up with absorbent material. Do not drain to sewer without dilution. Larger spills should be contained by diking or other methods and held for disposal or reuse.

Storage and Handling: Check daily for any leaks from containers, vessels, pumps, and piping. Do not heat above 165F. Keep away from heat and ignition sources.

Waste Disposal: May be disposable in sewers if diluted and if local regulations permit. Otherwise, send to licensed treatment and disposal facility for handling and disposal. Observe label precautions.

Empty Containers: Rinse well before handling and disposal. Observe label precautions.

Other Precautions: n/a

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## SECTION VIII - REGULATORY INFORMATION

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Reportable for SARA Title III, S.313 (Form R): None

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