

# #192

## Grease Free

**Grease Free is a NO RINSE floor cleaner that attacks greasy floors.**

- **Improves traction**
- **Brightens grout lines**
- **Bioactivates-digest organics  
(Squeegee down the drain to treat drain lines too)**
- **No rinsing-just wash and let dry**
- **Floors are cleaner, safer and odor free!**

### **DESCRIPTION**

Grease Free is a no-rinse floor cleaner that combines enzymes with traditional cleaning agents to eat away the grease buildup commonly found in restaurants and food service operations.

### **WHAT DOES IT DO?**

Grease Free eliminates the root cause of slippery floors: deep, packed-in grease and soil build up over time in grout and tile pores. Traditional floor cleaning methods often simply spread the grease back onto the tiles, rather than eliminating the grease, creating a uniformly slippery surface. Grease Free attacks the grease, cleaning more effectively with its biodegradable no rinse formula that will continue to eliminate packed in grease.

### **HOW IS IT USED?**

Wipe up spills and sweep floor. Fill mop bucket with solution. Apply Grease Free solution with a mop, leaving on the floor until solution penetrates soils. Brush floor with stiff bristle brush. Mop up or squeegee towards floor drain. Do Not Rinse; walk away and let air dry.

**PACKAGING:** Grease Free is available in 4-1 gallon/case, 5 gallon pail and 30 gallon drum.

# MATERIAL SAFETY DATA SHEET

## Section I Product Identification

Product Name: 192 Grease Free Proper Shipping Name: Cleaning Compound, Liquid  
Generic Name: Grease Free Chemical Family: N/A  
Supplier's Name: ALCO Chemical, Inc. Formula: N/A  
Address: 45 North Summit Street  
Akron, Ohio 44308  
Phone: (330) 253-3535 EMERGENCY/CHEM\*TEL: 1-800-255-3924

## Section II Ingredients Listed as Hazardous According to OSHA 29CFR1910

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>WT%</u>	<u>TWA</u>	<u>STEL</u>	<u>CEILING</u>	<u>CARCINOGENIC</u>
Metasilicate Anhydrous	6834-92-0	<2				
Nonionic Surfactant	68131-40-8	1 -5	N/A	N/A		
*Naphthalene Sulfonate	Proprietary	<5				

(\* Indicates SARA Title 313)

## Section III Physical Data

Boiling Range: 212F (initial) % Solids by Weight: N/A Evaporative Rate (water = 1): <1 Specific Gravity: 1.00  
Vapor Pressure: 20 mm Hg @68F % Solubility in Water: 100% Vapor Density (air = 1): >1 Volatile:+%  
Physical Description: Clear Green Liquid, fresh-clean fragrance pH: 8.8-9.5

## Section IV Fire & Explosion Hazards

Flash Point: N/A Method used: N/A Health: 1  
Flammability Limits (LEL/UEL): N/A N/A Extinguishing Media: None Required Flammability: 0  
Special Fire Fighting Procedures: None Reactivity: 0  
Unusual Fire & Explosion Hazards: N/A M.P.P.: B

## Section V Health Hazard Data

Threshold Limit Value: N/A Primary Routes of Entry: Eyes, Skin, Ingestion Permissible Exposure Limit: N/A

### Emergency and First Aid Procedures:

Other Limit: N/A

Flush eyes with plenty of cool water for at least 15 minutes. Can be a skin irritant on repeated contact or prolonged exposure. Rinse skin thoroughly with plenty of cool water. Remove wet clothing and shoes. Seek medical attention of skin or eye irritation persists. Inhalation of vapors or spray mist, remove to fresh air. Ingestion: Give 2-3 large glasses of water, seek medical attention.

## Section VI Reactivity Data

Stability: STABLE Incompatibility (material to avoid): None known Keep from freezing  
Hazardous Polymerization: Will Not Occur Do not mix with chemicals.

## Section VII Spill or Leak Procedures

Spill or leak procedures/Wear Proper Protective Equipment Cleanup: Pump to containers or soak up on inert absorbent. Flush residue or small spills to sanitary sewer. Waste Disposal: Consult state/local authority for limits on chemical waste disposal.

Waste disposal method: Any method in accordance with applicable laws

Volatile organic compounds (VOC): N/A

RCRA hazardous waste number (40 CFR 261.33): N/A

CERCLA (superfund) reportable quantity (in lbs): N/A

## Section VIII Special Protection Data

Effects of overexposure to concentrate: Eyes; Causes minor to moderate irritation. Skin; prolonged or repeated exposure may cause minor irritation. If swallowed; may cause stomach distress, nausea or vomiting. NOTE: Chronic exposure to enzymes can lead to allergic sensitization, depending on exposure can cause respiratory allergic reaction in minutes to 24 hours after exposure, with irritation, coughing or difficulty breathing.

## Section IX Special Precautions

KEEP AWAY FROM CHILDREN. KEEP CONTAINER CLOSED DURING STORAGE. FOR INSTITUTIONAL USE ONLY.

The above information pertains to this product as currently formulated and is based on the information available at this time. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.

7/30/2010