# **Georgia Correctional Industries**

## TECHNICAL PRODUCT DATA SHEET

#### AMMONIATED FLOOR STRIPPER

### **PRODUCT NUMBERS:**

| 4/1 Gal. Case  | 07230 |
|----------------|-------|
| 5 Gal. Pail    | 07231 |
| 5 Gal. Bag/box | 07234 |
| 55 Gal. Drum   | 07232 |

### **GENERAL DESCRIPTION:**

GCI Ammoniated Floor Stripper is a floor polish stripper for removing all industrial and institutional polishes with a minimum of scrubbing. GCI Ammoniated Floor Stripper can be used on composition tile, terrazzo and marble floors. A special combination of solvents and penetrating surfactants dissolve and emulsify both waxes and polymers for fast, clean removal. THIS PRODUCT IS FOR INDUSTRIAL/INSTITUTIONAL USE ONLY.

#### PHYSICAL PROPERTIES:

Appearance and odor: Clear blue-green liquid, with ammonia odor

Specific Gravity: 1.02 - 1.03 pH (undiluted): 12.5 - 13.5 Rinsing: Complete

Biodegradable: Yes

Hard Water Stability: Up to 300 ppm

### **DIRECTIONS FOR USE:**

Request a copy of the "GCI Procedure for Stripping and Waxing Floors." This concentrated product has a wide rang of uses at different dilution rates depending on the type of surface.

For wax stripping use 8 to 12 ounces per gallon of warm water. Flood a limited area and let stand for 10 minutes, then remove wax residues. Rinse thoroughly with clean warm water.

For cleaning terrazzo, marble, concrete floors use 2 to 4 ounces per gallon of water. Do not use on unfinished wood floors.

For cleaning asphalt tile, linoleum, and other composition floors use 1 to 2 ounces per gallon of water. Rinse properly with clean water.

Do not use at strengths greater than indicated for cleaning purposes.

### STORAGE AND DISPOSAL:

Store in a cool dry area out of direct sunlight away from acid or oxidizing materials. Flush with plenty of water to the sanitary sewer. Can be absorbed on an Oil-Dri clay, vermiculite, cat litter, etc allowed to dry completely bagged and placed into a dumpster for landfill. Dispose of in accordance with local, State, and Federal regulations.

#### **PRODUCT SAFETY:**

DANGER: CORROSIVE: Contains Potassium Hydroxide. Can cause severe eye and skin irritation or damage. It can cause digestive and respiratory tract burns. Do not take internally. Use in a well-

ventilated area. Avoid contact with eyes. Avoid prolonged contact with skin that may cause defatting and irritation. Avoid contact with metals such as copper, brass, tin, nickel, aluminum, and cast iron. KEEP OUT OF REACH OF CHILDREN.

Read and understand the provided GCI Ammoniated Floor Stripper MSDS for first aid and other safety information.