

### 1 • PRODUCT IDENTIFICATION

**Product Name:** FloorScrub-1  
**Generic Form:** F-50  
**Chemical Family:** Chemtrec 1-800-424-9300  
**Formula:** FloorAmerica 1-615-256-5273  
**Proper Shipping Name:** Compound Cleaning Liquid—Non-Flammable

**Effective Date:**  
**NPCA HAZARDOUS MATERIALS ID**

Health	1
Flammability	0
Reactivity	0
Max. Personal Protection	B

### 2 • INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Tetrapotassium Pyrophosphate	7664-38-2		1 mg/m <sup>3</sup>	3 mg/m <sup>3</sup>		No
Biodegradable Surfactants	9016-45-9		N/A	N/A		No
Butyl Carbitol	112-34-5		N/A	N/A		No
Sodium Silicate			N/A	N/A		No

### 3 • PHYSICAL DATA

**Boiling Range:** 275°F    **Specific Gravity:** 1.28  
**Vapor Pressure:** 5.65mmHg    **Vapor Density:** N/A  
**% Volatile:** N/A    **pH:** 7.5  
**Solubility in Water:** Soluble    **Evaporation Rate:**  
**Physical Description:** Pink, thin liquid

### 4 • FIRE & EXPLOSION HAZARD DATA

**Flash Point (Method Used):** None  
**Upper Explosive Limit:** N/A  
**Lower Explosive Limit:** N/A  
**Extinguishing Media:**  
**Special Fire Fighting Procedures:**  
**Unusual Fire & Explosion Hazards:**

### 5 • REACTIVITY DATA

**Stability:** Stable  
**Hazardous Polymerization:** Will not occur  
**Incompatibility (Materials to Avoid):**  
**Hazardous Decomposition Products:**

### 9 • HEALTH HAZARDS & FIRST AID

**Signs and Symptoms of Exposure**  
**Primary Routes of Entry**  
**Skin:** Repeated daily exposure without proper hygiene may lead to irritation; wash thoroughly with water.  
**Eyes:** May cause redness or swelling  
**Inhalation:** May irritate mucous membranes  
**Ingestion:** Do not induce vomiting.

### 6 • STORAGE & HANDLING DATA

**Precautions to be taken in handling & storage:** Keep out of reach of children; for use by trained personnel only. Keep container closed during storage; for industrial or institutional use only.

### 7 • SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** N/A  
**Protective Gloves:** Recommended rubber type  
**Other Protective Equipment:** None  
**Ventilation:** Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.  
**Eye Protection:** Goggles

### First Aid Procedures

**Skin:** Rinse thoroughly with water.  
**Eyes:** Immediately flush with large quantities of water.  
**Inhalation:** Move from contaminated area.  
**Ingestion:** Call physician or poison control center.

### 8 • SPILL OR LEAK PROCEDURES

**Steps to be taken if material is released or spilled:** Mop or absorb and hold for disposal.

**Waste Disposal Method:** Any method in accordance with applicable laws.