

12FC0025

Stearns Floor Cond.

Stearns Floor Conditioner  
and Neutralizer**MATERIAL SAFETY DATA SHEET****SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY**

Product Name: Floor Conditioner and Neutralizer

Formula ID Number: FP-10

MSDS File Name: FLOOR COND AND NEUT

Synonyms: ST-729, ST-796

EPA Reg #: None

DOT Hazard Class: None

Company: Stearns Packaging Corporation  
4200 Sycamore Avenue (53714)  
PO Box 3216  
Madison, WI 53704-0216DOT Shipping Name: Compound Cleaning, NOI,  
Powder Item 48561, Class 55

USDA Acceptance Date &amp; Category Code: 4/8/96:CI

Phone: 800-655-5008  
Fax: 608-246-5149**Emergency Contact: CHEM-TEL, 800-255-3924**

Concentrate		In Dilution		HAZARD RATING
1	Flammability	0		
2	Health	1		3 = High
0	Reactivity	0		2 = Moderate
None	Special Hazard	None		1 = Slight
				0 = Insignificant

Abbreviation Key: N.A.=Not Applicable, N.D.=Not Determined

**SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION**

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	HAZARD	PEL(ppm)	TLV(ppm)	%(Optional)
Sodium carbonate	497-19-8	Irritant			10-20%
Citric acid	77-92-9	Irritant			>50%

SARA Section 313 Title III Notification Required: No

**SECTION 3 - PHYSICAL DATA**

Appearance and Odor: White granules and crystals	Solubility in water: Complete	Vapor Pressure (mm Hg): N.D.	pH (Concentrate): N.D.
	Boiling Point: N.D.	Vapor Density (Air=1): N.D.	pH (1% Solution): 4.4
	Melting Point: 153°	Evaporation Rate (Water=0.3): N.D.	Specific Gravity: N.A.

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

Flash Point and Method: Non-combustible, >200°F	Extinguishing Media: N.A.
Flammable Limits LEL: N.A. UEL: N.A.	Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus.
	Unusual Fire & Explosion Hazards: None

**SECTION 5 - REACTIVITY DATA**

Chemical Stability: Stable: <input checked="" type="checkbox"/> Unstable: _____	Hazardous Polymerization: May Occur _____ Will Not Occur <input checked="" type="checkbox"/>
Conditions to Avoid: Freezing and extreme heat.	Conditions to Avoid: None known
Incompatibility (Materials to Avoid): Strong acids and bases.	Hazardous Decomposition or By-Products: None known

**SECTION 6 - HEALTH HAZARD DATA/FIRST AID PROCEDURES**

Health Hazards (Acute and Chronic): Mildly acidic; may cause burning to eyes and respiratory passages. Possible irritant to skin over prolonged periods of exposure.	<b>Emergency and First Aid Procedures:</b> Eyes: If contact occurs, flush with plenty of cool water for 15 minutes. Consult a physician.
Signs and Symptoms of Exposure: Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities, and other mucous membranes.	Skin: May be irritating to skin. Flush with water and wear gloves in the future to minimize exposure. Wash hands thoroughly after handling. Discontinue use if irritation persists and consult a physician.
Medical Conditions Aggravated by Exposure: N.D.	Inhalation: Remove from exposure. Obtain medical attention immediately.
Carcinogenicity: IARC Monographs? Yes _____ No <input checked="" type="checkbox"/>	Ingestion: May be harmful if swallowed. Drink large amounts of water or milk. <b>DO NOT</b> induce vomiting. Get medical attention immediately. Avoid contamination of foods.
NTP? Yes _____ No <input checked="" type="checkbox"/> OSHA Regulated? Yes _____ No <input checked="" type="checkbox"/>	

NOTE TO PHYSICIAN: No specific antidote. Use supportive care. Treatment should be based on physician's judgment in response to the patient's reaction.

**SECTION 7 - PREVENTATIVE AND CONTROL MEASURES**

Ventilation: Local Exhaust: Recommended for control of dusts. Mechanical: Recommended for control of dusts.	Steps to be Taken if Material is Spilled or Released: Sweep up for salvage or disposal. Take care to avoid contact with large amounts of dust.
Skin Protection: Use neoprene, rubber, or other chemical resistant gloves. Wear protective clothing to prevent repeated or prolonged contact.	Waste Disposal: Comply with all local, state and federal regulations. Consult your state DNR or the EPA for specific questions. Wastewater should never enter a fresh water body without treatment.
Eye Protection: Avoid eye contact.	Handling and Storage: Wear all recommended safety gear. Do not mix with other chemicals or cleaning agents. Avoid contact with dust. Avoid high humidity as it causes caking.
Respirator Protection: In general, respirators are not needed if the product is used in a well-ventilated area.	
Other Precautions: Keep out of the reach of children.	

**SECTION 8 - OTHER REGULATORY INFORMATION**

California Safe Drinking Water and Toxic Enforcement Act of 1986 - No chemicals listed by Calif are present at a level that poses a significant risk of causing cancer or reproductive toxicity.

rev. 9/26/01

This MSDS data relates only to the material designated and does not relate to its use with any other material or process. The data is believed to be accurate. However, since use conditions vary and are outside our control, Stearns Packaging Corporation makes no warranties, expressed or implied, and assumes no liability for failure to follow directions and safety precautions.

Date copied and placed  
into MSPs:

06/23/03