

SN 796-0396

MATERIAL SAFETY DATA SHEET from STEARNS PACKAGING CORPORATION

IDENTITY (As Used On Label and List) FORMULA ID NUMBER: FP-10 NFPA Designation 704
Floor Conditioner & Neutralizer #729 MSDS FILE NAME: FLOORC&N Degree of Hazard
SYNONYMS: ST-729, ST-796, ST-304 EPA REG #: None 4 = Extreme Flammability = 0
Beem Floor Cond. and Neut. 3 = High Health = 1
USDA ACCEPTANCE DATE 2 = Moderate Reactivity = 0
AND CATEGORY CODE: None 1 = Slight Special Hazard = None
0 = Insignificant

SHIPPING INFORMATION

DOT Shipping Name: Compound Cleaning, NOI, Powder
Item 48581, Class 55
DOT Shipping Number Hazard Label Hazard Class
None None None

CHEMICAL FORMULA: Proprietary

CHEMICAL FAMILY: N/A

CHEMICAL NAME AND SYNONYMS: N/A, Product is
Proprietary Blend

SARA Section 313 Title III Notification Required: No

SARA Section 313 Title III Chemical in Product: None
CAS # of Chemical: N/A
Weight % of Chemical: N/A

For Transportation Emergency Involving Hazardous Materials Contact:
CHEM-TEL 1 - (800) 255 - 3924

If SARA notification is required, this MSDS MUST BE accompanied by an attached Section 313 notification (under EPA's Section 313 of the Emergency Planning and Community Right-to-Know Act.) Any copying or redistribution of this MSDS must include the Section 313 notification. If an attached Section 313 notification is NOT attached, please contact your supplier or Stearns Packaging Corporation for a copy. This notification is necessary if this product contains "toxic" chemicals on the SARA inventory.

SECTION I

Manufacturer's name: STEARNS PACKAGING CORPORATION

Date of Form's Last Update: 3/1/96

Manufacturer's phone number for information: 1 - (608) 246 - 5150

Manufacturer's FAX number for information and leaving overnight messages: 1 - (608) 246 - 5149

Manufacturer's address:

(Number, Street, City, State, and Zip Code)

4200 Sycamore Ave.

Madison, Wisconsin (WI) 53714

P.O. Box 3216

Madison, WI 53704

SECTION II-HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Floor Conditioner & Neutralizer #729

Hazardous Components (Specific Chemical Identity; Common Name(s)) CAS#	HAZARD	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	% (OPTIONAL)
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Sodium carbonate 15%
497-19-8

Irritant

Ingredient Listing: CAS Number

- 1.) Citric Acid 77-92-9
- 2.) Sodium Carbonate 497-19-8

SECTION III-PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Vapor Pressure (mm Hg)	N/A
Specific Gravity (Water=1)	N/A	Vapor Density (Air=1)	N/A
Melting Point	153°C	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water	Complete	pH (Concentrate)	Not Determined
Appearance and Odor	White granules and crystals	pH (1% Solution)	4.4

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):	Non-combustible, >200°F	Flammable Limits LEL:Not Applicable UEL:Not Applicable
Extinguishing Media:	Not Applicable	
Special Fire Fighting Procedures:	Use full protective clothing and self-contained breathing apparatus.	
Unusual Fire & Explosion Hazards:	None	

SECTION V-REACTIVITY DATA

Stability:	Unstable: No Stable: Yes
Conditions to Avoid:	Freezing and extremes of heat.
Incompatibility (Materials to Avoid):	Strong acids and bases.
Hazardous Decomposition or Byproducts:	None Known
Hazardous Polymerization:	May Occur: No Will Not Occur: Yes Conditions to Avoid: None Known

SECTION VI-HEALTH HAZARD DATA

Routes of Entry: Inhalation: Yes
Skin Absorption: Yes
Ingestion: Yes
Eye Contact: Yes

Health Hazards (Acute and Chronic): Mildly alkaline, may cause burning to eyes and respiratory passages.
Possible irritant to skin over prolonged periods of exposure.

Carcinogenicity: NTP? No
IARC Monographs? No
OSHA Regulated? No

Signs and Symptoms of Exposure: Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities and other mucous membranes.

Medical Conditions Generally Aggravated by Exposure: No Data Available.

Emergency and First Aid Procedures:

Eyes: If contact with eyes occurs, flush with plenty of cool water for 15 minutes. Consult a physician.

Skin: May be irritating to skin. If contact occurs, 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.

Inhalation: Remove from exposure. Obtain medical attention immediately.

Ingestion: May be harmful if swallowed. If ingested, drink large amounts of water or milk. DO NOT induce vomiting. Get medical attention immediately. Avoid contamination of foods.

Note to Physician: No specific antidote. Use supportive care. Treatment should be based on the judgement of the physician in response to the reactions of the patient.

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Sweep up for salvage or disposal. Take care to avoid contact with large amounts of dust.

Waste Disposal Method: Waste disposal must be done in accordance with all local, city or municipality, county, state, and federal regulations. Consult your state department of natural resources or the EPA for specific questions not answerable through other sources. Wastewater should never enter a fresh water body without treatment.

Precautions to be taken in Handling and Storage: Wear all recommended safety gear. Do not mix with other chemicals or cleaning agents. Avoid contact with dust.

Other Precautions: Always keep product out of the reach of children. Avoid high humidity as it causes caking.

SECTION VIII-OTHER REGULATORY INFORMATIONFloor Conditioner & Neutralizer #729

California Safe Drinking Water and Toxic Enforcement Act of 1986.

Arsenic	7440-38-2
Cadmium	7440-43-9
Lead	7439-92-1
Chromium	7440-47-3

SECTION IX-CONTROL MEASURES

Respirator Protection (Specify Type): NIOSH/MSHA respirator with full faceplate if sensitivity to vapors is noted by user of product. In general, respirators are not needed if the product is used in a well-ventilated area. However, use of a respirator may be a good common sense approach to working with products where dusts and mists are known to cause irritation of the eyes and/or mucous membranes.

Ventilation: Local exhaust:	Recommended for control of dusts.
Mechanical (General):	Recommended for control of dusts.
Special:	N/A
Other:	N/A

Protective Gloves: Neoprene, rubber, or other chemical resistant gloves.

Eye Protection: Splash goggles, or safety glasses if splashing is not a concern.

Other Protective Clothing or Equipment: Long sleeved shirt, trousers with full coverage. Chemical resistant safety suit if desired.

Work/Hygienic Practices: As Good Hygiene Dictates

All information, recommendations and data contained herein concerning this product are based upon information available at the time of writing from recognized technical sources.

Stearns Packaging Corporation makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of this product. Since actual use by others is beyond our control, no warranty, expressed or implied, is made by Stearns Packaging Corporation as to the effects of such use, the results to be obtained or the safety and toxicity of this product, nor does Stearns Packaging Corporation assume any liability arising out of the use by others of this product referred to herein. The data in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. Stearns Packaging Corporation does not recommend blending this product with any other chemicals.

Additional product information may be available upon request.