MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

Floor Conditioner and Product Name:

Neutralizer (Water Flakes®)

ST-796, ST-729 Synonyms:

Flammable Limits 4

Company: Stearns Packaging Corporation

4200 Sycamore Ave. (53714)

PO Box 3216

Madison, WI 53704-0216

800-655-5008 Phone: 608-246-5149 Fax: Website: www.stearnspkg.com Formula ID Number: FP10

MSDS File Name: WF FLR COND AND NEUT

EPA Reg #: None DOT Hazard Class: None

DOT Shipping Name: Cleaning Compounds, NOI,

powder. Item 48581, Class 55

NSF Certified: C1, 7/20/04 EPA/DfE Recognized: Yes

Emergency Contact: CHEM-TEL, 800-255-3924

Concentrate		In Dilution		HAZARD RATING
0	Flammability		0	4 = Extreme 3 = High
1	Health		1	2 = Moderate
0	Reactivity		0	1 = Slight
None	Special Hazard		None	0 = Insignificant

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

SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

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

SARA Section 313 Title III Notification Required: No

SECTION 3 – PHYSICAL DATA

Solubility in water: Complete Vapor Pressure (mm Hg): N.D. pH (Concentrate): N.D. Appearance and Odor: White granules and crystals; Boiling Point: N.D. pH (1% Solution): 3.0 - 4.0Vapor Density (Air=1): N.D. Unscented Melting Point: 153º 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

LEL: N.A UEL: N.A. Extinguishing Media: 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: X Unstable: Will Not Occur X Hazardous Polymerization: May Occur ___

Conditions to Avoid: Freezing and extreme heat. Hazardous Decomposition or By-Products: None known

Incompatibility (Materials to Avoid): Strong acids and bases.

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.

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

Medical Conditions Aggravated by Exposure: N.D. Carcinogenicity: IARC Monographs? Yes_

___No__X__ OSHA Regulated? Yes__

Emergency and First Aid Procedures:

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

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.

Inhalation: Remove from exposure. Obtain medical attention immediately. Ingestion: May be harmful if swallowed. 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 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.

Skin Protection: Use neoprene, rubber, or other chemical resistant gloves. Wear protective clothing to prevent repeated or prolonged

Eye Protection: Avoid eye contact.

Respiratory 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.

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.

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.

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.

SECTION 8 – OTHER REGULATORY INFORMATION

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

CANADA REGULATORY INFORMATION -

WHMIS (Canada) Hazard Classification: Class D2B: Toxic Material Transporation of Dangerous Goods Regulations: Not Regulated by TDGR

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