MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

Neutral Cleaner Product Name:

(Water Flakes®)

MSDS File Name: WF NEUTRAL CLEANER

ST-791, ST-800

Stearns Packaging Corporation

4200 Sycamore Ave. (53714)

PO Box 3216

www.stearnspkg.com

Madison, WI 53704-0216

800-655-5008 Phone:

Synonyms:

Company:

Website:

608-246-5149

Formula ID Number: FP60

EPA Reg #: None DOT Hazard Class: None

DOT Shipping Name: Compound, cleaning, 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 – HAZARDO	US INGREDIENTS / IDENTI	TY INFORMAT	TION				
CHEMICAL IDENTIFICATION	CAS NO.	HAZARD	PEL(ppm)	TLV(ppm)	%(Optional)			
Sodium carbonate	497-19-8	Irritant						
Citric acid	77-92-9	Irritant						
Blend of linear alcohol ethoxylates	68439-46-3 & 34398-01-1	Irritant						
Sodium aluminosilicate (this produc	68989-22-0 (mixture)	Irritant						
SARA Section 313 Title III Notification								
	SEC	TION 3 - PHYSICAL DATA						
Appearance and Odor:	Solubility in water: Appreciable	Vapor Pressure (mm F	Vapor Pressure (mm Hg): N.A.		pH (Concentrate): N.D.			
Orange powder with white	Boiling Point: N.A.	Vapor Density (Air=1):	Vapor Density (Air=1): N.A.		pH (1% Solution): 7.2			
needle crystals, pine scent	Melting Point: N.A.	Evaporation Rate (Wat	Evaporation Rate (Water=0.3): N.A.		Specific Gravity: N.A.			
	SECTION 4 - FI	RE AND EXPLOSION HAZA	RD DATA					
Flash Point and Method: N.A.	Extinguishing Media:	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.						
	0	Unusual Fire & Explosion Hazards: None						
	SECT	ION 5 - REACTIVITY DATA						
Chemical Stability: Stable: X	Hazardous Polymeriza	Hazardous Polymerization: May Occur Will Not OccurX_						
Conditions to Avoid: Freezing and extr	Hazardous Decompos	Hazardous Decomposition or By-Products: Carbon dioxide gas						
Incompatibility (Materials to Avoid): Ac	ids							
	SECTION 6 - HEALTH	I HAZARD DATA/FIRST AID	PROCEDURE	S				

Health Hazards (Acute and Chronic): Mildly alkaline; 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: No data available Carcinogenicity: IARC Monographs? Yes____ No_ X__ NTP? 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 physicians judgment in response to the patients 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 contact.

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. Wash down residue with water. 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.

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.

TSCA Status: Components of this product are listed on the TSCA Inventory.