MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

White Wings® Ultra Laundry Product Name:

> Detergent (Water Flakes®) MSDS File Name: WF W WINGS ULT IN WS PKTS

ST-795, ST-813 Synonyms:

White Wings Ultra in Water Soluble

Packets

Stearns Packaging Corporation Company:

4200 Sycamore Avenue (53714)

PO Box 3216

Madison, WI 53704-0216

Phone: 800-655-5008 608-246-5149 Fax: Website: www.stearnspkg.com Formula ID Number: LP13A

EPA Reg #: None

DOT Hazard Class: None

DOT Shipping Name: Cleaning Compounds, NOI,

powder. Item 48581, Class 55

NSF Certified: B1, 2/25/05 EPA/DfE Recognized: Yes

Abbreviation Key: N.A.=Not Applicable, Emergency Contact: CHEW-TEL, 800-255-3924 N.D.=Not Determined

HAZARD RATING Concentrate In Dilution 4 = Extreme Flammability 0 0 3 = High1 Health 1 2 = Moderate 1 = Slight 0 Reactivity 0 0 = Insignificant None Special Hazard None

SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION	GREDIENTS / IDENTITY INFORMATIO	ON
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CHEMICAL IDENTITY HAZARD PEL(ppm) TLV(ppm) CAS NO. %(Optional) Sodium chloride 7647-14-5 Irritant

497-19-8 Sodium carbonate Irritant Sodium aluminosilicate 1318-02-1 Irritant Sodium metasilicate 6834-92-0 Corrosive Alcohols, ethoxylated NJTSRN 489909-5562-PC Irritant NJTSRN 489909-5319-PC-L Alcohols, ethoxylated Irritant

SARA Section 313 Title III Notification Required: No

SECTION 3 - PHYSICAL DATA

Solubility in water: Complete Appearance and Odor: Vapor Pressure (mm Hg): N.A. pH (Concentrate): N.D. White powder, Boiling Point: N.A. Vapor Density (Air=1): N.A. pH (1% Solution): 10.0-11.0 lemon scent Melting Point: N.A. Evaporation Rate (Water=0.3): N.A. Specific Gravity: N.A.

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: N.A.

LEL: N.A. Flammable Limits

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

Hazardous Polymerization: May Occur Will Not Occur Chemical Stability: Stable:_ Unstable:

Conditions to Avoid: Freezing and extreme heat.

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition or By-Products: Carbon dioxide

SECTION 6 – HEALTH HAZARD DATA/FIRST AID PROCEDURES

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

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

Medical Conditions Aggravated by Exposure: Dermatitis Carcinogenicity: IARC Monographs? Yes No X

No X OSHA Regulated? Yes____

Emergency and First Aid Procedures:

Eyes: If contact occurs, flush with plenty of cool water for at least 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 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.

State regulations - New Jersey: sodium aluminosilicate 1318-02-1

Toxicity: Calculated Oral LD50 2,894 mg/kg

rev 10/28/13