SECTION #1 – PRODUCT AND COMPANY IDENTIFICATION

Product: Product Description: Phoenix Brands 2855 N. Franklin Rd., #7 Indianapolis, Indiana 46219 USA Ajax® and Dynamo® Tossins HE Powder Laundry Detergent A general purpose packeted concentrated laundry detergent powder. Consumer Service Telephone Number: 1-866-794-0800 Emergency Contact: PROSAR IPC Emergency Phone Number: 1-866-794-0800

SECTION #2 - COMPOSITION, INFORMATION ON INGREDIENTS

INGREDIENTS: Contains cleaning and s	udsing agents.				
			EXPOSURE LIMITS IN AIR*		•
			ACGIH	OSHA	
CHEMICAL NAME	CAS #	TLV	STEL	PEL	STEL
		mg/m ³	mg/m ³	mg/m ³	mg/m ³
Linear ethoxylated C12-14 alcochol	68551-12-2	NĂ		NĂ	
Stilbene	16090-02-1	NA		NA	
Sodium aluminum sulfosilicate					
Pigment Blue 29	57455-37-5	NA		NA	
Sodium carbonate	497-19-8	NA		NA	
Sodium chloride	7647-14-5	NA		NA	
Sodium methyl 2-sulfopalmitate	149458-07-1	NA		NA	
Sodium silicate	1344-09-8	NA		NA	
Substilisin	9014-01-1	NA		NA	
NA = Not Applicable					

See Section #16 for DEFINITION OF TERMS

SECTION #5 - HAZARDS IDENTIFICATION		SECTION #3 -	HAZARDS	IDENTIFICATION
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EMERGENCY OVERVIEW:This product is a powder detergent.CONTACT WITH EYES:Causes eye irritation on direct contact.CONTACT WITH SKIN:May cause skin irritation on prolonged or repeated contact.INGESTION:May be harmful if swallowed in large quantities.

INHALATION: Overexposure to dust may cause respiratory irritation.

SECTION #4 - FIRST AID MEASURES

First Aid - Inhalation: Give the subject access to fresh air. If symptoms do not resolve quickly, seek medical assistance.

First Aid – Skin: Rinse with water. If skin irritation occurs in use, seek medical assistance.

First Aid – Eyes: Flush affected areas with water for at least 15 minutes. Seek medical assistance if required.

First Aid - Ingestion: Drink 1-2 glasses of water. If symptoms persist, seek medical attention.

SECTION #5 – FIRE FIGHTING MEASURES

Flash Point: > NA	Autoignition Temperature: NA Flammable Limits (in air, by volume %): NA				
Fire and Explosion Hazards:	Product is not flammable. Use appropriate fire extinguishing agent for the packaging material.				
Extinguishing Media:	Water Spray: Yes Carbon Dioxide: Yes Foam: Yes Dry Chemical: Yes Halon: Yes				
Special Fire Fighting Instructions: None. Product is not combustible. Use appropriate fire extinguishing agent for the packaging material.					

SECTION #6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken in The Event of Spills, Leaks, or Release: Disposal is to be performed in compliance with applicable laws. Small or household quantities may be disposed of in refuse or sewer. For large (industrial) releases, cover with inert, absorbent material and remove to disposal container. Flush with plenty of water.

Waste Disposal Methods: Dispose of unused containers of product in accordance with applicable Federal, State/Provincial, and local regulations.

SECTION #7 - HANDLING AND STORAGE

Work Practices and Hygiene Practices: Use personal protective equipment appropriate for the task. Storing and Handling Practices: Store in a tightly closed container in a cool, dry, well-ventilated area. Protective Practices During Maintenance Or Contaminated Equipment: Use personal protective equipment when contact is likely.

SECTION #8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Use with adequate ventilation. Mechanical ventilation is not required under normal conditions of use. **Eve Protection:** Wear eve protection.

Skin Protection: Skin protection is not normally required. If gloves are desired for protection against irritation, water-impervious types (e.g. rubber, PVA, or nitrile) are recommended.

Respiratory Protection: Respiratory protection is not normally required. If this product is used in a manner that generates airborne mist not controlled by ventilation, wear a NIOSH-approved respirator with filters for protection against dusts (type N95 or better). For guidance on the selection and use of respiratory protection, consult American National Standard Z88.2-1992 (ANSI, New York, NY 10036 USA).

pH (1% solution): Appearance:

10.8 - 11.4**Density:** 0.92 – 1 Pale Blue, free flowing powder with dark blue specs

SECTION #10 - STABILITY AND REACTIVITY

Conditions to Avoid: This product is stable when maintained at room temperature. Incompatible Materials: Avoid contact with acids and strong oxidizing agents.

Hazardous Decomposition Products: May produce irritating and/or toxic fumes upon thermal decomposition.

Hazardous polymerization will not occur.

SECTION #11 - TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

SECTION #12 - ECOLOGICAL INFORMATION

No data available. The product is not expected to present an environmental hazard.

SECTION #13 - DISPOSAL CONSIDERATIONS

Dispose of unused containers of product in accordance with applicable Federal, State/Provincial, and local regulations. Empty containers should be triple rinsed before disposal.

SECTION #14 - TRANSPORTATION INFORMATION

This product is not regulated as a DOT hazardous material.

RCRA (40 CFR 261, Subpart D):

SECTION #15 - REGULATORY INFORMATION

CLEAN WATER ACT: Not Applicable **CLEAN AIR ACT:** Not Applicable SARA: Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: No TPQ for any component. Section 313 (Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not Applicable. CERCLA: Section 102 (Reportable Quantity - RQ) 40 CFR 302:

New Jersey Right to Know Hazardous Substance List:

Not Applicable

This product contains the following components subject to reporting requirements: Ethanol, methanol, sodium hydroxide.

SECTION #15 - REGULATORY INFORMATION CONTINUED...

Pennsylvania Hazardous Substance List: This product contains the following components subject to reporting requirements: None Massachusetts Substance List: This product contains the following components subject to reporting requirements: None

Canada: Workplace Hazardous Materials Information System (WHMIS): This product contains the following components subject to reporting

requirements: Sodium Carbonate

Not Applicable.

TSCA Section 8(b) Inventory Status: All ingredients in this product are listed on the TSCA Inventory or are not required to be listed on the TSCA Inventory.

SECTION #16 - OTHER INFORMATION - DEFINITON OF TERMS

A large number of abbreviations and acronyms appear on a MSDS. Some of these which are commonly used include the following: CAS #: This is the Chemical Abstract Service Number which uniquely identifies each constituent. It is used for computer-related searching. EXPOSURE LIMITS IN AIR: ACGIH – American Conference of Governmental Industrial Hygienists, a professional association which establishes exposure limits. TLV - Threshold Limit Value - an airborne concentration of a substance which represents conditions under which it is generally believed that nearly all workers may be repeatedly exposed without adverse effect. The duration must be considered, including the 8-hour Time Weighted Average (TWA), the 15-minute Short Term Exposure Limit (STEL), and the instantaneous Ceiling Limit. Skin adsorption effects must also be considered.

OSHA - U. S. Occupational Safety and Health Administration. PEL - Permissible Exposure Limit - this exposure value means exactly the same as a TLV, except that it is enforceable by OSHA. NIOSH is the National Institute of Occupational Safety and Health, which is the research arm of the U.S. Occupational Safety and Health Administration (OSHA). NIOSH issues exposure guidelines called Recommended Exposure Levels (RELs). FLAMMABILITY LIMITS IN AIR: Much of the information related to fire and explosion is derived from the National Fire Protection Association (NFPA). LEL - the lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source. UEL - the highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source.

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