



MATERIAL SAFETY DATA SHEET

I. PRODUCT AND COMPANY INFORMATION

TRADE NAME: LINEN LITE
CHEMICAL FAMILY: LAUNDRY DETERGENT

Washing Systems, LLC. (WSI)
5579 Spellmire Dr.
Cincinnati, OH 45246
513-870-4830
EMERGENCY CONTACT: CHEMTREC (800-424-9300)

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II. HAZARDOUS INGREDIENTS

The materials listed in this data sheet are classified as **HAZARDOUS** in accordance with the definition set forth by the Occupational Safety and Health Administration in 29 CFR 1910.1200.

<u>CHEMICAL NAME</u>	<u>COMMON NAME</u>	<u>EXPOSURE LIMIT</u>
Calcium Silicate	Precipitated Silica	TLV: 10 mg/m ³ Total Dust 5 mg/ m ³ Respirable
Alcohol, C ₁₂₋₁₆ , Ethoxylated	Nonionic Surfactant	UNK

III. PHYSICAL/CHEMICAL CHARACTERISTICS

<u>APPEARANCE & ODOR</u>	<u>VAPOR DENSITY (AIR=1)</u>	<u>BOILING POINT</u>	<u>SOLUBILITY IN WATER</u>
White Powder, Bland Odor	N/A	N/A	Soluble (>1%)
<u>SPECIFIC GRAVITY</u>	<u>EVAPORATIONRATE (N-Butyl Acetate=1)</u>	<u>VAPOR PRESSURE (mmHg)</u>	<u>MELTING POINT</u>
0.78	N/A	N/A	N/A

IV. FIRE AND EXPLOSION DATA

<u>FLASHPOINT</u>	<u>FLAMMABLE LIMITS</u>		<u>AUTO IGNITION TEMP</u>
	<u>(lower limit)</u>	<u>(upper limit)</u>	
N/A	N/A	N/A	N/A

EXTINGUISHING AGENTS: Dry Chemical, Water, Carbon Dioxide, Regular Foam.

SPECIAL FIRE FIGHTING PROCEDURES: None.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

V. REACTIVITY DATA

<u>STABILITY</u>	<u>HAZARDOUS DECOMPOSITION PRODUCTS</u>	<u>MATERIALS TO AVOID</u>	<u>HAZARDOUS POLYMERIZATION</u>
Stable	None.	Strong Oxidizers	Will not occur.

VI. HEALTH HAZARD DATA

SKIN:	<u>ACUTE</u>	Can cause irritation.
	<u>CHRONIC</u>	None Known.
EYES:	<u>ACUTE</u>	Causes eye irritation.
	<u>CHRONIC</u>	None Known
INHALATION:	<u>ACUTE</u>	May cause irritation of respiratory tract.
	<u>CHRONIC</u>	None known.
INGESTION:	<u>ACUTE</u>	Causes irritation of gastric tissue.
	<u>CHRONIC</u>	None known.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

None are known.

CARCINOGENICITY

OSHA: NO

IARC MONOGRAPHS: NO

NTP: NO

EMERGENCY AND FIRST AID PROCEDURES

SKIN:	Immediately flush area with plenty of cool water. If irritation develops, consult a physician.
EYES:	Immediately flush thoroughly with cool water under low pressure for at least 15 minutes, holding lids apart and moving eye to ensure flushing of the entire surface. Call a physician.
INHALATION:	Remove from contaminated atmosphere. For throat irritation, drink two glasses of water and call a physician.
INGESTION:	Never give anything by mouth to an unconscious person. DO NOT INDUCE VOMITING. If conscious, give large quantities of water. If vomiting occurs spontaneously, keep airway clear. Call a physician immediately.

VII. SPILL OR LEAK PROCEDURES

Sweep up spilled material and dispose of in a manner approved by local, state, and federal regulations. Flush spill area with water. Contains phosphates.

SPECIAL PRECAUTIONS

Store in a dry, well-ventilated area away from strong oxidizers.

VIII. CONTROL MEASURES

<u>RESPIRATORY PROTECTION</u>	<u>EYE PROTECTION</u>	<u>PROTECTIVE GLOVES</u>	<u>OTHER PROTECTIVE EQUIPMENT</u>
None	Safety Glasses	Rubber	None
	<u>VENTILATION:</u> <u>Mechanical</u>	<u>Local</u>	<u>Special</u>
	Normal Air Dilution	None	None

N/A = Not Applicable

UNK = Unknown at This Time

TLV = Threshold Limit Value

PMCC = Pensky Martin Closed Cup

LINEN LITE