

## Safety Data Sheet

### 1. PRODUCT IDENTIFICATION

Product Name: **Freshent-Lemon**  
Application: Auto Laundry  
Chemical Description: Air Freshener

Manufacturer: Vaughan Industries, Inc.  
Address: 8490 Lyndon Detroit, MI 48238  
Emergency Phone: 313 935 2040

### 2. HAZARD IDENTIFICATION

GHS CLASSIFICATION: skin corrosion/irritation (2) serious eye damage/eye irritation (2) acute toxicity, inhalation (4) hazardous to the aquatic environment (4) highly flammable liquid and vapor (4) may be fatal if swallowed and enters airways (1) may cause drowsiness or dizziness (3)



SIGNAL WORD: Warning

HAZARD STATEMENTS: Causes skin irritation; Causes eye irritation; Harmful if inhaled; May cause long-lasting harmful effects to aquatic life; Highly flammable liquid and vapor; May be fatal if swallowed and enters airways; May cause drowsiness or dizziness

PRECAUTION STATEMENTS: Do not breathe dust/fume/gas/mist/vapors/spray; Do not get in eyes, on skin, or on clothing; Wear protective gloves/protective clothing/eye protection/face protection; If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do; If on skin: wash with plenty of soap and water; Get medical advice/attention if you feel unwell; Use only outdoors or in a well ventilated area; If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing; Call a poison center or doctor/physician if you feel unwell; If skin irritation occurs: Get medical advice/attention; If eye irritation persists: Get medical advice/attention; Remove/take off immediately all contaminated clothing; Wash contaminated clothing before reuse

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	Wt%
2-Propanol	67-63-0	1-5
Surfactant	mixture	1-5
Fragrance	mixture	1-10

### 4. FIRST AID PROCEDURES

EYES: Flush with large amounts of water. Seek medical attention.  
SKIN: Wash with water. If irritation persists, seek medical help.  
RESPIRATORY: Move to fresh air. If necessary, give oxygen and seek medical attention.  
INGESTION: Consult a physician.

### 5. FIRE HAZARD DATA

EXTINGUISHING MEDIA: Any ordinary  
SPECIAL FIREFIGHTING PROCEDURE: None

### 6. ACCIDENTAL RELEASE MEASURES

ACTION FOR SPILLS: Collect as much as possible for reuse. Absorb with suitable chemical absorbent. Place remainder in suitable container for disposal.

### 7. HANDLING AND STORAGE

VENTILATION: Equivalent to outside  
RESPIRATORY PROTECTION: Normally not required  
EYE PROTECTION: Safety glasses or goggles are always recommended  
GLOVES: Plastic or rubber as used for washing  
PROTECTIVE CLOTHING: Clean work clothes  
STORAGE: Store in dry area at temperatures above freezing. Use chemical goggles and gloves when transferring concentrates

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: n/m  
ENGINEERING CONTROLS: Use with adequate ventilation. Ensure eye wash and safety shower stations are available near areas where product is used.  
PERSONAL PROTECTION EQUIPMENT: Safety glasses must be worn. Maintain eye wash facilities in the work area. Wear gloves impervious to conditions of use.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, colorless liquid  
pH: 8-9  
INITIAL BOILING POINT AND RANGE: 212 °F  
SOLUBILITY IN WATER: miscible  
VAPOR PRESSURE: n/m  
FLASH POINT: n/m  
AUTOIGNITION TEMPERATURE: n/m  
EVAPORATION RATE: Slower than butyl acetate  
ODOR: characteristic  
ODOR THRESHOLD: n/m  
VISCOSITY: n/m  
RELATIVE DENSITY: 0.98 – 1.0  
MELTING/FREEZING PT: n/m  
PARTITION COEFF: n-octanol/water: n/m  
VAPOR DENSITY: Heavier than air  
FLAMMABLE LIMITS: LFL: n/m UFL: n/m  
DECOMPOSITION TEMPERATURE: n/m

### 10. STABILITY AND REACTIVITY

STABILITY: Stable  
HAZARDOUS POLYMERIZATION: Will not occur  
INCOMPATIBILITY: Strong oxidizers

### 11. TOXICOLOGICAL INFORMATION

THRESHOLD LIMIT VALUE: 400 mg/m<sup>3</sup>  
PRECAUTIONARY STATEMENT: May cause skin and eye irritation  
EYE CONTACT: May cause eye damage  
SKIN CONTACT: Prolonged contact can cause irritation  
RESPIRATORY: Excessive inhalation can cause irritation of the respiratory tract, nausea, dizziness, or headache  
INGESTION: May cause gastrointestinal irritation  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known  
INGREDIENTS LIST AS CARCINOGEN: None known

### 12. ECOLOGICAL INFORMATION

All work practices must be aimed at eliminating environmental contamination.  
ENVIRONMENTAL FATE: Bioaccumulation is not expected to be significant. This product is made from biodegradable components.  
ECOLOGICAL DATA: Ingredient 1: Chub, 24 h, 1000 ppm; Ingredient 2: Fish, 96 h, LC50, 10 mg/L  
This material is not expected to be dangerous to the environment.

### 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with all local, state and federal regulations.

### 14. TRANSPORTATION INFORMATION US DEPARTMENT OF TRANSPORTATION

Proper Shipping Name: n/a  
UN/NA Number: n/a  
Labels Required: None  
Hazard Class: n/a  
Packing Group: n/a

### 15. REGULATORY INFORMATION

SARA: This product contains no material regulated under SARA Title III Section 313.  
US CERCLA REPORTABLE QUANTITY: None  
US TSCA INVENTORY STATUS: The components of this product are TSCA listed.  
OTHER US FEDERAL REGULATIONS: None

### 16. OTHER INFORMATION

The data and recommendations presented herein are based upon our research and that of others and are believed to be accurate. No guarantee of their accuracy is made, and they are distributed without warranty, express or implied. The person receiving them shall make their own determination of the suitability thereof for their particular purpose. n/a: not available n/m: not measured

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