Product Name: FRESH LINEN Product identifier: Revision Date: 03-17-2017 Replaces:



1. Identification Product identifier used on the label: Product Name: FRESH LINEN Product identifier: FRESH LINEN Other means of identification Synonyms: Synonyms: No Data Available Recommended use of the chemical and restrictions on use: Fragrance Emergency phone number: IF SWALLOWED CALL YOUR POISON CONTROL CENTER AT 1-800-222-1222

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;



GHS Classification:	Skin Corrosion/Irritation Category 2; Serious Eye Damage/Eye Irritation Category 2A; Hazardous to the aquatic environment - Acute Category 2; Hazardous to the aquatic environment - Chronic Category 2
GHS Signal Word:	Warning
GHS Hazard Statements:	Causes skin irritation.; May cause an allergic skin reaction.; Causes serious eye irritation.; Toxic to aquatic life; Toxic to aquatic life with long lasting effects.
GHS Precautionary Statements:	
Safety Precautions:	Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
First Aid Measures:	IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. Collect spillage.
Disposal:	Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.



3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
Methylionantheme	1335-46-2	10 - 30
Ethanone, 1-(5,6,7,8-tetrahydro- 3,5,5,6,8,8-hexamethyl-2- naphthalenyl)-	21145-77-7	7 - 15
Ethanone, 1-(1,2,3,4,5,6,7,8- octahydro-2,3,8,8-tetramethyl-2- naphthalenyl)-	54464-57-2	3 - 7
Decanal	112-31-2	1 - 5
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8- hexamethyl-	1222-05-5	1 - 5
Dodecanal	112-54-9	1 - 5

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Eye Contact:	Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.
Skin Contact:	Wash with soap and water.
Inhalation:	This material does not present a hazard if inhaled. Remove
	individual to fresh air after an airborne exposure if any symptoms
	develop, as a precautionary measure.
Ingestion:	No hazard in normal industrial use. Do not induce vomiting. Seek
	medical attention if symptoms develop. Provide medical care
	provider with this MSDS.

Most important symptoms/effects, acute and delayed:

Most important symptoms/effects (Acute):	No Data Available
Most important symptoms/effects (Delayed):	No Data Available
Indication of immediate	No additional first aid information available
medical attention and special	
treatment needed, if necessary:	



5. Fire-fighting measures	
Suitable (and unsuitable) extinguing	ishing media:
Suitable extinguishing media:	Use alcohol resistant foam, carbon dioxide, dry chemical, or water spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid.
Unsuitable extinguishing media:	No Data Available
Specific hazards arising from the o	chemical (e.g., nature of any hazardous combustion products):
Flammability Summary: Fire and/or Explosion Hazards: Hazardous Combustion Products: Special protective equipment and precautions for fire- fighters:	Combustible at elevated temperatures Material may be ignited if preheated to temperatures above the flash point in the presence of a source of ignition. Carbon Oxides Do not enter fire area without proper protection including self- contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use methods for the surrounding fire.
6. Accidental release measures	
Personal precautions, protective equipment, and emergency procedures:	No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section VIII of this MSDS

Methods and materials for
containment and cleaning up:No special spill clean-up considerations. Collect and discard in
regular trash.

7. Handling and storage

Precautions for safe handling: Mildly irritating material. Avoid unnecessary exposure.

Conditions for safe storage, including any incompatibilities

Conditions for safe storage:	Store in a cool dry place. Isolate from incompatible materials.
Materials to Avoid/Chemical	Strong oxidizing agents Oxidizing mineral acids Strong reducing
Incompatibility:	agents Strong bases



8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical Component	ACGIH TLV-TWA	ACGIH STEL	OSHA PEL
No Data Available			
Appropriate engineering controls:	•	st for the constituents of re likely to be required t conditions of use.	•
Individual protection measure	s, such as personal protectiv	ve equipment:	
Respiratory Protection: Eye Protection: Skin Protection: Gloves:	No respiratory protection required under normal conditions of use. No special requirements under normal industrial use. Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. No information available		
Respiratory Protection:		ion required under norn	nal conditions of use.

9. Physical and chemical properties

Appearance (physical state, color, etc.):

Appearance (physical state):	Liquid
Color:	Very pale yellow
Odor:	Comparable to Standard
Odor threshold:	Not determined
pH:	Not Available
Melting Point/Freezing Point (°C):	129 º F
Initial Boiling Point and Boiling Range (°C):	No Data Available
Flash Point :	> 200 º F
Evaporation Rate:	Not Available
Flammability (solid, gas):	No Data Available
Upper/lower flammability or explosive limits:	
Upper Flammable/Explosive Limit:	Not Available
Lower Flammable/Explosive Limit:	Not Available
Vapor Density:	> 1
Relative Density:	Not Available
Solubility(ies):	Soluble in water- No
Auto-ignition Temperature (°C):	200 º C
Decomposition Temperature::	No Data Available
Viscosity:	No Data Available
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Volatiles, % by weight	3.31
Volatile Organic Chemicals	No Data Available
Bulk Density	No Data Available
10. Stability and reactivity	
Reactivity:	No Data Available
Chemical stability:	Stable under normal conditions.
Possibility of hazardous reactions:	No Data Available
Conditions to avoid (e.g., static	Temperatures above the high flash point of this combustible
discharge, shock, or vibration):	material in combination with sparks, open flames, or other sources
	of ignition. Heat sparks open flames flame Extremes of
	temperature direct sunlight Direct sources of heat. Do not heat over: 290°C.
Incompatible materials:	Strong oxidizing agents Oxidizing mineral acids Strong reducing
	agents Strong bases
Hazardous decomposition	Carbon Oxides
products:	

Information on the likely routes of exposure (inhalation,	No Data Available
ingestion, skin and eye contact):	
Symptoms related to the	No Data Available
physical, chemical and	
toxicological characteristics:	
Target Organs Potentially	No Data Available
Affected by Exposure:	
Chemical Interactions That	None Known
Change Toxicity:	

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation:	No data.
Skin Contact:	No data.
Eye Contact:	No data.
Ingestion Irritation:	No Data Available

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Long-Term (Chronic) Health Effects:

Carcinogenicity:	None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.
Reproductive and	No data available to indicate product or any components present at greater than
Developmental Toxicity:	0.1% may cause birth defects.
Mutagenicity:	No data available to indicate product or any components present at greater than
	0.1% is mutagenic or genotoxic.

Numerical measures of toxicity (such as acute toxicity estimates) Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No Data Available			

12. Ecological information

Ecotoxicity (aquatic and This material is not expected to be harmful to the ecology. **terrestrial, where available):**

Ecological Toxicity Data

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No Data Available			

Persistence and degradability:	No Data Available
Bioaccumulative potential:	No Data Available
Mobility in soil:	No Data Available
Other adverse effects (such as	No Data Available
hazardous to the ozone layer):	



13. Disposal considerations Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging **Description of waste residues:** Spent or discarded material is not expected to be a hazardous waste. Safe Handling of Waste: No Data Available Waste treatment methods DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO (including packaging): ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we have no control over the management practices or manufacturing processes of parties handling or using this material. The information presented here pertains only to the product when used as intended, according to this MSDS. For unused and uncontaminated product, the preferred options include sending to a licensed and permitted incinerator or other thermal destruction device. Various federal, state or provincial agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be covered in this MSDS. The user shall have to review these regulations to ensure full compliance with all applicable regulations.

14. Transport information US DOT Ground Shipping Not Restricted Description: IATA Shipping Description: IATA Shipping Description: Not Restricted IMDG Shipping Description: Not Restricted

15. Regulatory information

Safety, health and environmental regulations specific for the product in question

TSCA Status:	All components in this product are on the TSCA Inventory.
California Prop 65:	Does not contain any chemicals listed on California Proposition
	65.

Regulated Components:

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Chemical Component	CAS number and other unique identifiers	Regulation	% Range
None Listed		California Prop 65	
		Cancer	
None Listed		California Prop 65	
		Developmental	
None Listed		California Prop 65	
		Reproductive	
		Female	
None Listed		California Prop 65	
		Reproductive Male	
None Listed		CERCLA	
N590 Polycyclic aromatic compounds	21145-77-7	SARA 313	7 - 15
(PACs)			
None Listed		SARA EHS	

16. Other information, including date of preparation or last revision.Revision Date:03-17-2017Revision Number:4

Disclaimer:

Important: While the descriptions, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you perform an assessment to determine the suitability of the product for your particular purpose prior to use. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind, either expressed or implied, including fitness for a particular purpose are made regarding the product described. We assume NO responsibility for any injuries resulting from misuse or misapplication of this product or that might be sustained because of inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information, or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are

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