

# SAFETY DATA SHEET

Issue Date 11-Jun-2014	Revision Date 21-Aug-2014		
1. IDENTIFICATION OF THE	E SUBSTANCE/PREPARATION	AND OF THE COMPANY/UNDERTAKING	
Product identifier Product Name	Fresh 'N Clean® Conditioner 15:1 Con	centrate Fresh Clean Floral Scent	
Other means of identification Product Code	LK FP 22601		
Recommended use of the chemica	al and restrictions on use		
Recommended Use	Shampoo.		
Uses advised against	No information available.		
Details of the supplier of the safet	<u>y data sheet</u>		
Supplier	Manufacturer	Company Name	
Lambert Kay	Lambert Kay	Lambert Kay	
1217 West 12th Street	1217 West 12th Street	1217 West 12th Street	
Kansas City, MO 64101	Kansas City, MO 64101	Kansas City, MO 64101	
Emergency telephone number Emergency Telephone	Chemtrec 1-800-424-9300		

# 2. HAZARDS IDENTIFICATION

#### **Classification**

### **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

### Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Liquid

Physical state Liquid

**Odor** Pleasant

#### Hazards not otherwise classified (HNOC) Other Information

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Chemical Name	CAS No.	Weight-%
Surfactant blend	Proprietary	3-5*

\* The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

First aid measures					
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.				
Skin Contact	Intended for application to skin.				
Inhalation	Remove to fresh air.				
Ingestion	Clean mouth with water and drink afterwards plenty of water.				
Most important symptoms and effe	Most important symptoms and effects, both acute and delayed				
Symptoms	No information available.				
Indication of any immediate medical attention and special treatment needed					
Note to physicians	Treat symptomatically.				
	5. FIRE-FIGHTING MEASURES				

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

# Specific hazards arising from the chemical

No information available.

#### Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures					
Personal precautions	Ensure adequate ventilation, especially in confined areas.				
Environmental precautions					
Environmental precautions	See Section 12 for additional ecological information.				
Methods and material for containm	Methods and material for containment and cleaning up				
Methods for containment	Prevent further leakage or spillage if safe to do so.				
Methods for cleaning up	Pick up and transfer to properly labeled containers.				
7. HANDLING AND STORAGE					

# Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including	ng any incompatibilities			
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.			
Incompatible materials	None known.			
8. EXF	POSURE CONTROLS/PERSONAL PROTECTION			
Control parameters				
Exposure Guidelines NIOSH IDLH Immediately Dangerous	to Life or Health			
Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).			
Appropriate engineering controls				
Engineering Controls	Showers Eyewash stations Ventilation systems.			
Individual protection measures, suc	h as personal protective equipment			
Eye/face protection	Goggles recommended for handling bulk liquid and for cleaning up spills.			
Skin and body protection	Clean full cover clothing is sufficient under normal exposure. Impervious gloves recommended for handling bulk material and during cleanup of spills.			
Respiratory protection	No special precautions are needed in handling this material.			
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.			

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Liquid Peach	Odor Odor threshold	Pleasant No information available
Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific Gravity Water solubility Solubility in other solvents Partition coefficient	Values4.94No information availableNo information available	<u>Remarks • Method</u>	
Autoignition temperature	No information available		

#### Decomposition temperature Oxidizing properties

No information available No information available

# Other Information

Density

8.26 pounds/gallon

# **10. STABILITY AND REACTIVITY**

#### Reactivity No data available

Chemical stability Stable.

### **Possibility of Hazardous Reactions**

None under normal processing.

## Hazardous polymerization

Will not occur.

#### Conditions to avoid

Extremes of temperature and direct sunlight.

# Incompatible materials

None known.

# **Hazardous Decomposition Products**

Carbon oxides. Nitrogen oxides (NOx). Oxides of sulfur.

# **11. TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

**Product Information** 

Inhalation	Not an expected route of exposure.
Eye contact	May cause slight irritation.
Skin Contact	Prolonged or repeated contact with product may cause irritation.
Ingestion	Ingestion may cause irritation to mucous membranes.

#### Information on toxicological effects

Symptoms	No information available.			
Delayed and immediate effects as w	ell as chronic effects from short and long-term exposure			
Sensitization Germ cell mutagenicity Carcinogenicity	No information available. No information available. No information available.			
Reproductive toxicity STOT - single exposure STOT - repeated exposure Aspiration hazard	No information available. No information available. No information available. No information available.			
Numerical measures of toxicity - Product Information				
Unknown Acute Toxicity	5% of the mixture consists of ingredient(s) of unknown toxicity			

# **12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

5% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

#### Other adverse effects

No information available

## **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

**Disposal of wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations.

#### **Contaminated packaging**

Do not reuse container.

## **14. TRANSPORT INFORMATION**

#### DOT

Description

SHAMPOO OR CONDITIONERS, IN BOXES NMFC 59320, SUB 1

# **15. REGULATORY INFORMATION**

#### U.S. EPA Label Information EPA Pesticide Registration Number Not Applicable

# International Inventories

TSCA	Not Listed
DSL/NDSL	Not Listed
EINECS/ELINCS	Not Listed
ENCS	Not Listed
IECSC	Not Listed
KECL	Not Listed
PICCS	Not Listed
AICS	Not Listed

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

Ch	emical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Su	rfactant blend							Х		Х	Х

# US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

## US State Regulations

#### U.S. State Right-to-Know Regulations

## International Regulations

# **16. OTHER INFORMATION**

NFPA	Health hazards 0	Flammability 0	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection X

**Disclaimer** 

The information provided in this Material Safety Data Sheet is correct to the best of PBI Gordon Corporation's knowledge, information and belief at the date of this publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process, unless specified in the text. PBI GORDON CORPORATION MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. Given the variety of factors that can affect the use and application of this product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of use or application. Each user is also responsible for evaluating the conditions of use and designing the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. PBI Gordon Corporation assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

### End of Safety Data Sheet