# Lambert Kay

# SAFETY DATA SHEET

Issue Date 04-Jun-2014 Revision Date 07-Aug-2014 Version 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name Fresh 'N Clean® Deshedding Pre-Wash Tropical Scent

Other means of identification

Product Code LK FP 21203

Recommended use of the chemical and restrictions on use

Recommended Use Shampoo.

**Uses advised against** No information available.

Details of the supplier of the safety data sheet

SupplierManufacturerCompany NameLambert KayLambert KayLambert Kay1217 West 12th Street1217 West 12th Street1217 West 12th Street

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 Opaque Physical state Liquid Odor Aromatic

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 | 7-9*     |

\* 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 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 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 any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materials None known.

# 8. EXPOSURE 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, such as personal protective equipment

Goggles recommended for handling bulk liquid and for cleaning up spills. Eye/face protection

Clean full cover clothing is sufficient under normal exposure. Impervious gloves Skin and body protection

recommended for handling bulk material and during cleanup of spills.

No special precautions are needed in handling this material. Respiratory protection

**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 Liquid **Appearance** Opaque

Aromatic Odor

Color White Odor threshold No information available

**Property** Values Remarks • Method

4.88

Melting point/freezing point No information available Boiling point / boiling range No information available Flash point No information available **Evaporation rate** No information available Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit: No information available Lower flammability limit: No information available Vapor pressure No information available Vapor density No information available

**Specific Gravity** 1.00

Water solubility Soluble in water

Solubility in other solvents No information available No information available **Partition coefficient** No information available **Autoignition temperature** 

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Decomposition temperature Oxidizing properties

No information available No information available

**Other Information** 

**Density** 8.34 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** May cause irritation.

| Oral LD50           | Dermal LD50           | Inhalation LC50 |
|---------------------|-----------------------|-----------------|
| > 10000 mg/kg (Rat) | > 8000 mg/kg (Rabbit) | -               |
|                     |                       |                 |

#### Information on toxicological effects

**Symptoms** No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard
No information available.

#### Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 6% of the mixture consists of ingredient(s) of unknown toxicity

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

6% of the mixture consists of components(s) of unknown hazards to the aquatic environment

| Chemical Name    | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea                             |
|------------------|----------------------|------|----------------------------|---------------------------------------|
| Surfactant blend |                      |      |                            | 1666: 48 h Daphnia magna<br>mg/L EC50 |

#### 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 Not Listed **ENCS 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

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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

| Chemical Name    | TSCA | DSL | NDSL | EINECS | ELINCS | ENCS | IECSC | KECL | PICCS | AICS |
|------------------|------|-----|------|--------|--------|------|-------|------|-------|------|
| Surfactant blend | Х    | Х   |      | Х      |        | Χ    | Χ     | 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                 |  |  |  |
| <u>HMIS</u>           | Health hazards 0 | Flammability 0 | Physical hazards 0 | Properties -<br>Personal protection X |  |  |  |

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**End of Safety Data Sheet**