

## SAFETY DATA SHEET

Issue Date 27-May-2015 Revision Date 08-Jun-2015 Version 1

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

**Product identifier** 

Product Name Fresh 'N Clean® Oatmeal 'N Baking Soda Shampoo 15:1 - Tropical Scent (Gal.)

Other means of identification

Product Code LK FP 22560

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

SupplierCompany NameLambert KayLambert Kay1217 West 12th Street1217 West 12th StreetKansas City, MO 64101Kansas 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 Fruity

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-%
Caltaine C-35	61789-40-0	0-5*
Cocamidopropyl betaine	61789-40-0	0-5*

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Cocamide MEA	68140-00-1	0-5*

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

## 4. FIRST AID MEASURES

First aid measures

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if

irritation develops and persists.

**Skin Contact** Intended for application to skin. Remove contaminated clothing and shoes. Wash with

plenty of water. Get medical attention if irritation develops and persists. Wash contaminated

clothing before reuse.

**Inhalation** Remove to fresh air.

**Ingestion** Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Do

NOT induce vomiting. If symptoms persist, call a physician.

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** None under normal use conditions.

Individual protection measures, such 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 Liquid Appearance Liquid

AppearanceLiquidOdorFruity

Color White Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 7.0-8.0

Melting point/freezing pointNo information availableBoiling point / boiling rangeNo information availableFlash pointNo information availableEvaporation rateNo information availableFlammability (solid, gas)No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available

Specific Gravity 1.03

Water solubility Completely soluble

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Solubility in other solventsNo information availablePartition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information availableOxidizing propertiesNo information available

**Other Information** 

**Density** 8.59 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**

Keep from freezing. 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** No data available.

**Eye contact** May cause slight irritation.

**Skin Contact** Prolonged or repeated contact with product may cause irritation.

**Ingestion** Would be considered slightly toxic.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Caltaine C-35 61789-40-0	= 4900 mg/kg (Rat)	-	-
Cocamidopropyl betaine 61789-40-0	= 4900 mg/kg ( Rat )	-	-
Cocamide MEA 68140-00-1	= 3300 mg/kg (Rat)	-	-

#### Information on toxicological effects

**Symptoms** No information available.

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

**Sensitization** No information available.

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Germ cell mutagenicity No information available.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Aspiration hazard
No information available.
No information available.
No information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 20% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 30553 mg/kg

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Toxic to aquatic life with long lasting effects

22% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Caltaine C-35 61789-40-0	1.0 - 10.0: 72 h Desmodesmus subspicatus mg/L EC50 0.55: 96 h Desmodesmus subspicatus mg/L EC50	1.0 - 10.0: 96 h Brachydanio rerio mg/L LC50 2: 96 h Brachydanio rerio mg/L LC50 semi-static		6.5: 48 h Daphnia magna mg/L EC50
Cocamidopropyl betaine 61789-40-0	1.0 - 10.0: 72 h Desmodesmus subspicatus mg/L EC50 0.55: 96 h Desmodesmus subspicatus mg/L EC50	1.0 - 10.0: 96 h Brachydanio rerio mg/L LC50 2: 96 h Brachydanio rerio mg/L LC50 semi-static		6.5: 48 h Daphnia magna mg/L EC50
Cocamide MEA 68140-00-1		28.5: 96 h Brachydanio rerio mg/L LC50 semi-static 31: 96 h Brachydanio rerio mg/L LC50		10: 24 h Daphnia magna 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, unless specified by the manufacturer.

## 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 Not Listed **KECL 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

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Caltaine C-35	Х	Х		Х		Х	Х	Х	Х	Х
Cocamidopropyl betaine	Х	Х		Х		Х	Х	Х	Х	Х
Cocamide MEA	Х	Х		Х		Х	Х	Х	Х	X

## **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	<b>OTUED</b>	INICODA	MATION
ıo.	UIDER	INFURI	MAHUN

NFPA Health hazards 0 Flammability 0 Instability 0 Physical and Chemical Properties -

HMIS Health hazards 0 Flammability 0 Physical hazards 0 Personal protection X

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**End of Safety Data Sheet**