

Material Safety Data Sheet

Product: Liquid Soap

MSDS Date: 6/20/07
Product Name: Liquid Soap
Importer Name: Delta Brands, Inc.

1. Product and Company Description

Delta Brands Inc.
1890 Palmer Avenue
Larchmont, NY 10538

For Product Information/Emergency:
914-833-1700

This MSDS covers these liquid soaps (see pages 6-7 for item descriptions):
3001, 3003, 3005, 3007, 3009, 3011, 3013, 3015, 3031, 3033, 3201, 3203, 3205, 3207, 3209, 3211, 3213, 3231, 3233, 3235, 3239, 3401, 3403, 3405, 3407, 3409, 3411, 3413, 3415, PLDT-9043, PLDT-9045, PLDT-9047, PLDT-9049, PLDT-9051, PLDT-9053, PLDT-9055, PLDT-9027, PLDT-9029, PLDT-9031, PLDT-9033, PLDT-9035, PLDT-9039

And these Anti-Bacterial liquid soaps:
~~3101, 3103, 3251, 3253, 3261, 3263, 3301, 3303, 3305, 3307, 3351, 3353, 3355, 3357, PLDT-9011, PLDT-9013, PLSB-1377, PLSB-1378, PLSB-1379, PLSB-1380, PLSB-1580, PLSB-1748, PLSB-1749, PLSB-1761~~

2. Hazards Identification

Emergency Overview

Appearance/Odor: Liquid soap with fragrant odor.

Potential Health Effects:

Acute Eye:

Eye contact may cause irritation. Prolonged exposure may cause visual disturbances.

Acute Skin:

No adverse potential health effects anticipated via this route of entry.

Acute Inhalation:

May be irritating to respiratory tract.

Acute ingestion:

Not considered a route of exposure under anticipated use conditions. May cause irritation to the digestive tract if ingested.

Chronic Exposure:

Not determined

Aggravation of Pre-existing Conditions:

Not determined

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3. Chemical Composition

Component	CAS#	%Composition
Deionized Water	7732-18-5	70-85
Sodium Laureth Sulfate	9004-82-4	8-12
Sodium Chloride	7647-14-5	0-3.5
Cocamidopropyl Betaine	61789-40-0	2-3
Cocamide DEA	68603-42-9	1-2
Sodium Laureth Sulfate, Glycol Distearate, Cocamide MEA, Laureth- 10	Mixture	0-2
Triclosan*	3380-34-5	0-1
Ammonium Lauryl Sulfate**	2235-54-3	0-8
Decyl Glucoside**	41444-55-7	0-1
Polyquaternium- 7**	26590-05-6	0-1

*Triclosan is an active ingredient only in antibacterial soaps.

**Applies only to PLSB-1761.

4. First Aid Measures

First Aid Measures for Accidental:

Eye Exposure:

Immediately flush eyes with copious amounts of water for at least 15 minutes. If irritation develops, SEEK MEDICAL ATTENTION.

Skin Exposure:

If irritation develops, seek medical attention.

Inhalation:

Remove to fresh air. Seek medical attention if breathing becomes difficult.

Ingestion:

Give large amounts of water or milk for dilution. Seek medical attention.

5. Fire Fighting Measures

Fire Hazard Data:

Autoignition: N/A

Flash Point: N/A

Flammability Limits (vol/vol%):

Lower:
N/A

Upper:
N/A

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Extinguishing Media:

Use extinguishing media suitable for surrounding fire

Special Fire Fighting Procedures:

None

Unusual Fire and Explosion Hazards:

None

6. Accidental Release Measures

Cleanup and Disposal of Spill:

Vacuum or absorb material and place in a suitable container for reclamation or disposal. Do not discharge into drains or sewers. Discard any product, residue, disposable container or liner in full compliance with federal, state, and local regulations.

7. Handling and Storage

Handling/Storage:

Keep in a tightly closed container, stored in a cool, dry, well ventilated area.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

Component	ACGIH	NIOSH	OSHA-PELs
Deionized Water	NA	NA	NA
Sodium Laureth Sulfate	ND	ND	ND
Sodium Chloride	ND	ND	ND
Cocamidopropyl Betaine	ND	ND	ND
Cocamide DEA	ND	ND	ND
Sodium Laureth Sulfate, Glycol Distearate, Cocamide MEA, Laureth- 10	ND	ND	ND
Triclosan	ND	ND	ND

Engineering Controls:

General mechanical ventilation is adequate for normal use. Local exhaust is recommended for confined areas.

Respiratory Protection:

None

Eye / Face Protection:

None required under anticipated product use conditions.

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Skin Protection:

None required under anticipated product use conditions.

9. Physical and Chemical Properties

Physical Appearance: Liquid soap

Odor: None

pH: 5.5-6.3

6-6.6 (Antibacterial)

Specific Gravity: >1

Water Solubility: Insoluble

Melting Point: NA

Freezing Point: NA

Boiling Point: ND

Vapor Pressure: ND

Density: 1,035 (+ / -0,01gr/ml)

Percent Volatiles by Volume: NA

Evaporation Rate: ND

Viscosity: 4000-5500 cp at 25°C/77°F

Density: ND

10. Stability and Reactivity

Chemical Stability:

Stable

Conditions to Avoid:

None

Materials / Chemicals to Be Avoided:

None

Hazardous Decomposition Products:

None

Hazardous Polymerization:

Will not occur.

11. Toxicological Information

Acute Effects

LD50 Oral: No data

LD50 Dermal: No data

Chronic Effects

Carcinogenicity: No data

Mutagenicity: No data

Reproductive Effects: No data

Developmental Effects: No data

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12. Ecological Information

Environmental Fate:

No information found.

Environmental Toxicity:

No information found.

13. Disposal Considerations

Waste Disposal Method:

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

14. Transportation Information

US Department of Transportation Shipping Name:

US Department of Transportation	Proper Shipping Name	Not Regulated
	Hazard Class	Not Regulated
	ID Number	Not Regulated
	Packaging Group	Not Regulated

15. Regulatory Information

Federal Regulations:

SARA Title III Hazard Classes:

Fire Hazard: No
Reactive Hazard: No
Release of Pressure: No
Acute Health Hazard: No
Chronic Health Hazard: No

TSCA

All components of this product are on the TSCA inventory or are exempt from TSCA Inventory requirements

Other Regulations:

None

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16. Other Information

National Paint & Coating Hazardous Materials Identification System – HMIS(R):

Health Hazard: 1
Flammability: 0
Reactivity: 0

Products covered by this MSDS:

3001	Lucky Super Soft®	Pearlized Liquid Soap - White Pearls - 16.9 fl. oz.
3003	Lucky Super Soft®	Pearlized Liquid Soap - Ocean Breeze - 16.9 fl. oz.
3005	Lucky Super Soft®	Pearlized Liquid Soap - Rose Petals - 16.9 fl. oz.
3007	Lucky Super Soft®	Pearlized Liquid Soap - Luscious Nectar - 16.9 fl. oz.
3009	Lucky Super Soft®	Pearlized Liquid Soap - Aloe Vera - 16.9 fl. oz.
3011	Lucky Super Soft®	Pearlized Liquid Soap - Golden Harvest - 16.9 fl. oz.
3013	Lucky Super Soft®	Pearlized Liquid Soap - Cocoa Butter - 16.9 fl. oz.
3015	Lucky Super Soft®	Pearlized Liquid Soap - Shea Butter - 16.9 fl. oz.
3031	Lucky Super Soft®	Pearlized Liquid Soap - White Pearls - 15 fl oz
3033	Lucky Super Soft®	Pearlized Liquid Soap - Ocean Breeze - 15 fl oz
3101	Lucky Super Soft®	Antibacterial Liquid Soap - Anti-Bacterial soap - 8 fl. oz.
3103	Lucky Super Soft®	Antibacterial Liquid Soap - Refill Bottle - 16.9 fl. oz.
3201	Lucky Super Soft®	Clear Liquid Soap - Strawberries - 16.9 fl. oz.
3203	Lucky Super Soft®	Clear Liquid Soap - Peach - 16.9 fl. oz.
3205	Lucky Super Soft®	Clear Liquid Soap - Kiwi - 16.9 fl. oz.
3207	Lucky Super Soft®	Clear Liquid Soap - Almond - 16.9 fl. oz.
3209	Lucky Super Soft®	Clear Liquid Soap - Blueberries - 16.9 fl. oz.
3211	Lucky Super Soft®	Clear Liquid Soap - Coconut - 16.9 fl. oz.
3213	Lucky Super Soft®	Clear Liquid Soap - Watermelon - 16.9 fl. oz.
3231	Lucky Super Soft®	Clear Liquid Soap - Strawberry - 15 fl oz
3233	Lucky Super Soft®	Clear Liquid Soap - Peach - 15 fl oz
3235	Lucky Super Soft®	Clear Liquid Soap - Kiwi - 15 fl oz
3239	Lucky Super Soft®	Clear Liquid Soap - Blueberries - 15 fl oz
3401	Star Soap™	Deluxe Liquid Hand Soap - White Dream - 16.9 fl. oz.
3403	Star Soap™	Deluxe Liquid Hand Soap - Blue Secret - 16.9 fl. oz.
3405	Star Soap™	Deluxe Liquid Hand Soap - Green World - 16.9 fl. oz.
3407	Star Soap™	Deluxe Liquid Hand Soap - Pink Touch - 16.9 fl. oz.
3409	Star Soap™	Deluxe Liquid Hand Soap - Strawberry - 16.9 fl. oz.
3411	Star Soap™	Deluxe Liquid Hand Soap - Peach - 16.9 fl. oz.
3413	Star Soap™	Deluxe Liquid Hand Soap - Blueberry - 16.9 fl. oz.
3415	Star Soap™	Deluxe Liquid Hand Soap - Watermelon - 16.9 fl. oz.
3251	Lucky Super Soft®	Seasonal Soap – Christmas – Green – 16.9 fl oz.
3253	Lucky Super Soft®	Seasonal Soap – Christmas – Red – 16.9 fl oz.
3261	Lucky Super Soft®	Seasonal Soap – Christmas – Green – 14 fl oz.
3263	Lucky Super Soft®	Seasonal Soap – Christmas – Red – 14 fl oz.
3301	Lucky Super Soft®	Kiddie Soap Antibacterial - Banana - 8 fl. oz.
3303	Lucky Super Soft®	Kiddie Soap Antibacterial - Watermelon - 8 fl. oz.
3305	Lucky Super Soft®	Kiddie Soap Antibacterial - Peach - 8 fl. oz.

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3307	Lucky Super Soft®	Kiddie Soap Antibacterial - Strawberries - 8 fl. oz.
3351	Lucky Super Soft®	Kiddie Foam Soap Antibacterial - Strawberry - 9 fl. oz.
3353	Lucky Super Soft®	Kiddie Foam Soap Antibacterial - Banana - 9 fl. oz.
3355	Lucky Super Soft®	Kiddie Foam Soap Antibacterial - Pineapple - 9 fl. oz.
3357	Lucky Super Soft®	Kiddie Foam Soap Antibacterial - Watermelon - 9 fl. oz.
PLDT-9011	Generic Brand	Antibacterial Liquid Soap – Strawberry – 16.9 fl. oz.
PLDT-9013	Generic Brand	Antibacterial Liquid Soap –Peach – 16.9 fl. oz.
PLDT-9043	Generic Brand	Clear Liquid Soap - Strawberry - 16.9 fl oz.
PLDT-9045	Generic Brand	Clear Liquid Soap - Peach - 16.9 fl oz.
PLDT-9047	Generic Brand	Clear Liquid Soap - Kiwi - 16.9 fl oz.
PLDT-9049	Generic Brand	Clear Liquid Soap - Almond - 16.9 fl oz.
PLDT-9051	Generic Brand	Clear Liquid Soap - Blueberry - 16.9 fl oz.
PLDT-9053	Generic Brand	Clear Liquid Soap - Coconut - 16.9 fl oz.
PLDT-9055	Generic Brand	Clear Liquid Soap - Watermelon - 16.9 fl oz.
PLDT-9027	Generic Brand	Pearlized Liquid Soap - White Pearl - 16.9 fl oz.
PLDT-9029	Generic Brand	Pearlized Liquid Soap - Ocean Breeze - 16.9 fl oz.
PLDT-9031	Generic Brand	Pearlized Liquid Soap - Rose Petals - 16.9 fl oz.
PLDT-9033	Generic Brand	Pearlized Liquid Soap - Luscious Nectar - 16.9 fl oz.
PLDT-9035	Generic Brand	Pearlized Liquid Soap - Aloe Vera - 16.9 fl oz.
PLDT-9039	Generic Brand	Pearlized Liquid Soap - Cocoa Butter - 16.9 fl oz.
PLSB-1377	Select Brand®	Pearlized Liquid Soap - Cocoa butter - 16.9 fl oz.
PLSB-1378	Select Brand®	Clear Liquid Soap - Watermelon - 16.9 fl oz.
PLSB-1379	Select Brand®	Clear Liquid Soap - Strawberries - 16.9 fl oz.
PLSB-1380	Select Brand®	Clear Liquid Soap - Peach - 16.9 fl oz.
PLSB-1580	Select Brand®	Clear Liquid Soap- Kiwi - 16.9 fl oz.
PLSB-1748	Select Brand®	Pearlized Liquid Soap - White Pearls - 16.9 fl oz.
PLSB-1749	Select Brand®	Clear Liquid Soap - Almond - 16.9 fl oz.
PLSB-1761	Select Brand®	Antibacterial Soap – 16.9 fl oz.

The information on this sheet is limited to the material identified and is believed by Delta Brands, Inc. to be correct based on knowledge and information as of the date noted. Delta Brands, Inc. makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.

Key Legend Information:

NA – Not Applicable

ND – Not Determined

ACGIH – American Conference of Governmental Industrial Hygienists

OSHA – Occupational Safety and Health Administration

TLV – Threshold Limit Value

PEL – Permissible Exposure Limit

TWA – Time Weighted Average

STEL – Short Term Exposure Limit

NTP – National Toxicology Program

IARC – International Agency for Research on Cancer