

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 02-Jul-2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: CLEAN XPRESS SPA BODY SHAMPOO

Product Number: 3118

Recommended Use: Body shampoo & Hand cleaner

Uses Advised Against: For Industrial and Institutional Use Only

Manufacturer/Supplier: Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee, Ohio 43537

Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com

24 Hour Emergency Phone Numbers:

Medical Emergency/Information: 888-314-6171

Transportation/Spill/Leak: CHEMTREC 800-424-9300

2. HAZARDS IDENTIFICATION

GHS Classification

Serious Eye Damage/Eye Irritation: Category 2B

GHS Label Elements

Signal Word: Warning
Symbols: No symbols

Hazard Statements: Causes eye irritation.

Precautionary Statements:

Prevention: Wash hands and any exposed skin thoroughly after handling.

Response:

-Eyes IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

-Specific Treatment: See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional inf

Storage:Not ApplicableDisposal:Not Applicable

Hazards Not Otherwise Classified: Not Applicable

Other Information: • May be harmful if swallowed.

No information available.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	60-100
Sodium Lauryl Sulfate	151-21-3	1-5
Sodium Laureth Sulfate	9004-82-4	1-5
Cocamidopropyl Betaine	61789-40-0	1-5
Sodium Chloride	7647-14-5	1-5

Cocamide DIPA 68855-69-6

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Rinse cautiously with water for several minutes. Remove contact lenses, if present and -Eye Contact:

easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

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-Skin Contact: Wash with soap and water. If skin irritation occurs: Get medical attention.

-Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a

poison control center or physician if you feel unwell.

Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious -Ingestion:

person. Get medical attention if you feel unwell.

Note to Physicians: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Product does not support combustion, Use extinguishing agent suitable for type of

surrounding fire

Specific Hazards Arising from the

Chemical:

Dried product is capable of burning. Combustion products are toxic.

Hazardous Combustion Products: May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

Protective Equipment and Precautions for Firefighters: Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Environmental Precautions:

Methods for Clean-Up:

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

7. HANDLING AND STORAGE

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

after handling.

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach **Storage Conditions:**

of children. Keep from freezing.

Minimum of 2 years from date of manufacture. Suggested Shelf Life:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

None established. **Occupational Exposure Limits:**

Engineering Controls: Provide good general ventilation.

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

engineering controls should be considered.

Personal Protective Equipment

Not required with expected use. **Eye/Face Protection: Skin and Body Protection:** Not required with expected use. **Respiratory Protection:** Not required with expected use.

General Hygiene Considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

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	T		
Appearance/Physical State:	Liquid		
Color:	Amber		
Odor:	Floral fragrance		
pH:	6.0-7.0		
Melting Point / Freezing Point:	No information available.		
Boiling Point / Boiling Range:	100 °C / 212 °F		
Flash Point:	> 100 °C / > 212 °F ASTM D56		
Evaporation Rate:	< 1 (Butyl acetate = 1)		
Flammability (solid, gas)	No information available.		
Upper Flammability Limit:	No information available.		
Lower Flammability Limit:	No information available.		
Vapor Pressure:	No information available.		
Vapor Density:	No information available.		
Specific Gravity:	1.02		
Solubility(ies):	Soluble in water		
Partition Coefficient:	No information available.		
Autoignition Temperature:	No information available.		
Decomposition Temperature:	No information available.		
Viscosity:	No information available.		
Partition Coefficient: Autoignition Temperature: Decomposition Temperature:	No information available. No information available. No information available.		

10. STABILITY AND REACTIVITY

Reactivity: This material is considered to be non-reactive under normal conditions of use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Extremes of temperature and direct sunlight. Incompatible Materials: Strong oxidizing agents. Strong acids.

Incompatible Materials: Strong oxidizing agents. Strong acids May include carbon monoxide, carbo

Products:

May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

-Eye Contact: Pain, redness and swelling of the conjunctiva.

-Skin Contact: No known hazard in contact with skin

-Inhalation: No known effect.

-Ingestion: Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Numerical Measures of Toxicity

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral): 17589 mg/kg ATEmix (dermal): 96153 mg/kg ATEmix (inhalation-dust/mist): 33.4 mg/l

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg(Rat)	Not Available	Not Available
Sodium Lauryl Sulfate 151-21-3	= 1288 mg/kg (Rat)	= 200 mg/kg (Rabbit)	> 3900 mg/m³(Rat)1 h
Sodium Laureth Sulfate 9004-82-4	= 1600 mg/kg (Rat)	Not Available	Not Available
Cocamidopropyl Betaine 61789-40-0	> 10000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	Not Available

Sodium Chloride = 3 g/kg (Rat)Not Available > 42 g/m³ (Rat) 1 h 7647-14-5

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

12. ECOLOGICAL INFORMATION

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Sodium Lauryl Sulfate 151-21-3	Algae/Aquatic Plants 53: 72 h Desmodesmus subspicatus mg/L EC50 30 - 100: 96 h Desmodesmus subspicatus mg/L EC50 117: 96 h Pseudokirchneriella subcapitata mg/L EC50 3.59 - 15.6: 96 h Pseudokirchneriella subcapitata mg/L EC50 static	8 - 12.5: 96 h Pimephales promelas mg/L LC50 static 15 - 18.9: 96 h Pimephales promelas mg/L LC50 static 22.1 - 22.8: 96 h Pimephales promelas mg/L LC50 static 4.3 - 8.5: 96 h Oncorhynchus mykiss mg/L LC50 static 4.62: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 5.8 - 7.5: 96 h Pimephales promelas mg/L LC50 static 10.2 - 22.5: 96 h Pimephales promelas mg/L LC50 semi-static 6.2 - 9.6: 96 h Pimephales promelas mg/L LC50 semi-static 6.2 - 9.6: 96 h Poecilia reticulata mg/L LC50 semi-static 10.8 - 18.3: 96 h Poecilia reticulata mg/L LC50 static 1.31: 96 h Cyprinus carpio mg/L LC50 semi-static 4.2: 96 h Oncorhynchus mykiss mg/L LC50 7.97: 96 h Brachydanio rerio mg/L LC50 flow-through 9.9 - 20.1: 96 h Brachydanio rerio	Toxicity to Microorganisms Not Available	Crustacea 1.8: 48 h Daphnia magna mg/L EC50
		mg/L LC50 semi-static 4.06 - 5.75: 96 h Lepomis macrochirus mg/L LC50 static 4.2 - 4.8: 96 h Lepomis macrochirus mg/L LC50 flow-through 4.5: 96 h Lepomis macrochirus mg/L LC50		
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	Not Available	6.5: 48 h Daphnia magna mg/L EC50
Sodium Chloride 7647-14-5	Not Available	5560 - 6080: 96 h Lepomis macrochirus mg/L LC50 flow-through 12946: 96 h Lepomis macrochirus mg/L LC50 static 6020 - 7070: 96 h Pimephales promelas mg/L LC50 static 7050: 96 h Pimephales promelas mg/L LC50 semi-static 6420 - 6700: 96 h Pimephales promelas mg/L LC50 static 4747 - 7824: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	Not Available	1000: 48 h Daphnia magna mg/L EC50 340.7 - 469.2: 4 h Daphnia magna mg/L EC50 Static

Persistence and Degradability: Bioaccumulation:

No information available. No information available.

Other Adverse Effects: No information available.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes:Dispose of in accordance with federal, state and local regulations.
Contaminated Packaging:
Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT: Not Regulated

Proper Shipping Name: Non Hazardous Product

Special Provisions: Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

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expert for information specific to your situation.

IMDG: Not Regulated

Proper Shipping Name: Non Hazardous Product

15. REGULATORY INFORMATION

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313

This product does not contain listed substances above the "de minimus" level

SARA 311/312 Hazard Categories

Acute Health Hazard: Yes
Chronic Health Hazard: No
Fire Hazard: No
Sudden release of pressure hazard: No
Reactive Hazard: No

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

16. OTHER INFORMATION

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A

HMIS Health Hazards: 1 Flammability: 0 Physical Hazards: 0

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Reasons for Revision: Section, 3, 11, and, 12

Disclaimer:

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End of Safety Data Sheet