SAFETY DATA SHEET PROLINK® Cranberry	Foam Soap	
Version 1.1	SDS Number: 400000005713	Revision Date: 02/26/2019
SECTION 1. IDENTIFICATION		
Product name	: PROLINK® Cranberry Foam Soa	ap
Product code	: PM103	
Manufacturer or supplier's	details	
Company name of supplier	: PRO-LINK, INC.	
Address	: 45 Dan Road, Suite 250 Canton, MA 02021	
Telephone	: 781-828-9550	
Emergency telephone number	: 866-303-6948	
Recommended use of the c	hemical and restrictions on use	
Recommended use	: Skin-care	
Restrictions on use	: This is a personal care or cosmet consumers and other users unde foreseeable use. Cosmetics and specifically defined by regulations exempt from the requirement of a While this material is not conside contains valuable information crit proper use of the product for indu as well as unusual and unintende spills. This SDS should be retaine employees and other users of this intended-use guidance, please re provided on the package or instru	r normal and reasonably consumer products, s around the world, are an SDS for the consumer. red hazardous, this SDS ical to the safe handling and ustrial workplace conditions ed exposures such as large ed and available for s product. For specific efer to the information

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Sodium Laureth Sulfate	68585-34-2	>= 1 - < 5
Cocamidopropyl Betaine	61789-40-0	>= 1 - < 5
Glycerin	56-81-5	>= 1 - < 5

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SECTION 4. FIRST AID MEASURES

General advice	 In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek med advice. 	lical
If inhaled	If inhaled, remove to fresh air. If symptoms persist, call a physician.	
In case of skin contact	Get medical attention if irritation develops and persists.	
In case of eye contact	 Rinse thoroughly with plenty of water, also under the eyeling of the	ids.
If swallowed	If swallowed, DO NOT induce vomiting. Rinse mouth with water. Obtain medical attention.	
Most important symptoms and effects, both acute and delayed	None known.	
Protection of first-aiders	First Aid responders should pay attention to self-protection and use the recommended protective clothing	n

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	None known.
Hazardous combustion products	:	Sulphur oxides Carbon oxides Metal oxides Nitrogen oxides (NOx)
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

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Personal precautions, protective equipment and emergency procedures	: Use personal protective equipm Ensure adequate ventilation. Material can create slippery con	
Environmental precautions	 Discharge into the environment Prevent further leakage or spilla Prevent spreading over a wide a barriers). Retain and dispose of contamina Local authorities should be advise cannot be contained. 	ge if safe to do so. area (e.g. by containment or oil ated wash water.
Methods and materials for containment and cleaning up	: Contain spillage, and then collect absorbent material, (e.g. sand, e vermiculite) and place in contain local / national regulations (see Keep in suitable, closed contain Clean contaminated floors and c observing environmental regulat	earth, diatomaceous earth, ler for disposal according to section 13). ers for disposal. objects thoroughly while

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 For personal protection see section 8. Do not swallow. Avoid contact with eyes. Keep container closed when not in use.
Conditions for safe storage	 Keep in properly labelled containers. Keep containers tightly closed in a dry, cool and well- ventilated place. Store in accordance with the particular national regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace				
Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Glycerin	56-81-5	TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, total dust)	15 mg/m3	OSHA Z-1
Personal protective equipme	nt			
Respiratory protection	: No personal required.	respiratory prote	ctive equipment nor	mally
Eye protection		rotective equipm nield and protecti	ent required. ve suit for abnorma	l processing
Skin and body protection	: No special p	rotective equipm	ent required.	

Components with workplace control parameters

	,	
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Protective measures	: Choose body protection in relat concentration and amount of dat the specific work-place.	
Hygiene measures	: Handle in accordance with good practice. Avoid contact with eyes.	d industrial hygiene and safety

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	clear, colourless, light yellow
Odour	:	Contains fragrance, like fruit
Odour Threshold	:	No data available
рН	:	4.7 - 6.2, (20 °C)
Solidification / Setting point	:	-2.3 °C
Initial boiling point and boiling range	:	97 °C
Flash point	:	> 100 °C
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	No data available
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Density	:	1.018 g/cm3
Solubility(ies) Water solubility	:	soluble
Partition coefficient: n- octanol/water	:	Not applicable
Auto-ignition temperature	:	No data available
Thermal decomposition	:	The substance or mixture is not classified self-reactive.
Viscosity Viscosity, kinematic	:	10 - 20 mm2/s (20 °C)
Explosive properties	:	Not explosive

: The substance or mixture is not classified as oxidizing.
CTIVITY
: Not classified as a reactivity hazard.
: Stable under normal conditions.
: Strong oxidizing agents
: No hazardous decomposition products are known.
FORMATION

Acute toxicity

Not classified based on available information.

Components:

Sodium Laureth Sulfate: Acute oral toxicity	: LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute oral toxicity
Cocamidopropyl Betaine:	
	 LD50 : > 5,000 mg/kg Method: OECD Test Guideline 401 Remarks: Based on data from similar materials
Acute dermal toxicity	 LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mixture has no acute dermal toxicity Remarks: Based on data from similar materials
Glycerin: Acute oral toxicity	: LD50 (Rat): > 5,000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Product:

Assessment: Not irritating when applied to human skin. Result: No skin irritation

Components:

Sodium Laureth Sulfate: Result: Skin irritation

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Cocamidopropyl Betaine:

Result: Skin irritation

Glycerin: Result: No skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Components:

Sodium Laureth Sulfate: Result: Eye irritation Remarks: Severe eye irritation

Cocamidopropyl Betaine:

Result: Eye irritation Remarks: Severe eye irritation

Glycerin:

Result: No eye irritation

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Components:

Cocamidopropyl Betaine:

Test Type: Maximisation Test (GPMT) Exposure routes: Skin contact Species: Guinea pig Result: negative Remarks: Based on data from similar materials

Germ cell mutagenicity

Not classified based on available information.

Components:

Cocamidopropyl Betaine: Genotoxicity in vitro : Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471 **Result:** negative Remarks: Based on data from similar materials : Test Type: Mammalian erythrocyte micronucleus test (in vivo Genotoxicity in vivo cytogenetic assay) Test species: Mouse **Application Route: Ingestion Result:** negative Remarks: Based on data from similar materials Glycerin: Genotoxicity in vitro : Test Type: In vitro mammalian cell gene mutation test Method: OECD Test Guideline 476 **Result:** negative

Carcinogenicity

Not classified based on available information.

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Components:

Glycerin: Species: Rat Application Route: Ingestion Exposure time: 2 Years Result: negative	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Reproductive toxicity Not classified based on availa	ble information.
Components:	
Cocamidopropyl Betaine: Effects on foetal development	: Test Type: Embryo-foetal development Species: Rat Application Route: Ingestion Method: OECD Test Guideline 414 Result: negative Remarks: Based on data from similar materials
Glycerin:	
Effects on fertility	: Test Type: Two-generation reproduction toxicity study Species: Rat Application Route: Ingestion Result: negative

Effects on foetal : development	Test Type: Embryo-foetal development Species: Rabbit Application Route: Ingestion
	Result: negative

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Repeated dose toxicity

Components:

Cocamidopropyl Betaine: Species: Rat NOAEL: 250 mg/kg Application Route: Ingestion Exposure time: 90 d Method: OECD Test Guideline 408

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Remarks: Based on data from similar materials

Glycerin: Species: Rat NOAEL: 167 mg/m3 LOAEL: 660 mg/m3 Application Route: inhalation (dust/mist/fume) Exposure time: 13 w Symptoms: Local irritation

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:	
Cocamidopropyl Betaine: Toxicity to fish	: LC50: > 1 - 10 mg/l Exposure time: 96 h Method: ISO 7346/2 Remarks: Based on data from similar materials
Toxicity to bacteria	 EC50: > 100 mg/l Method: OECD Test Guideline 209 Remarks: Based on data from similar materials
Glycerin:	
Toxicity to fish	: LC50 (Oncorhynchus mykiss (rainbow trout)): 54,000 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 1,955 mg/l Exposure time: 48 h
Toxicity to bacteria	: NOEC (Pseudomonas putida): > 10,000 mg/l Exposure time: 16 h

Persistence and degradability

Components: Sodium Laureth Sulfate: Biodegradability	: Result: Readily biodegradable.
Cocamidopropyl Betaine:	
Biodegradability	 Result: Readily biodegradable. Biodegradation: > 60 % Exposure time: 28 d Method: OECD Test Guideline 301 Remarks: Based on data from similar materials
Glycerin:	
Biodegradability	: Result: Readily biodegradable. Biodegradation: 94 % Exposure time: 1 d

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Bioaccumulative potential		
Components:		
Glycerin: Partition coefficient: n- octanol/water	: log Pow: -1.76	
Mobility in soil		
No data available		
Other adverse effects No data available		
Product:		
Regulation	40 CFR Protection of Environme Stratospheric Ozone - CAA Sec	,
Remarks	This product neither contains, n Class I or Class II ODS as defin Section 602 (40 CFR 82, Subpt	ed by the U.S. Clean Air Act

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good National Regulations

49 CFR Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

SARA 311/312 Hazards	: No SARA Hazards
SARA 302	: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

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SARA 313	: This material does not contain a known CAS numbers that exce reporting levels established by	ed the threshold (De Minimis)

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489):

Glycerin 56-81-5 1.75 %

This product does not contain any VOC exemptions listed under the U.S. Clean Air Act Section 450.

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

California Prop 65	This product does not require a warning label under California
	Proposition 65.

The components of this product are reported in the following inventories:

TSCA	: On the inventory, or in compliance with the inventory
AICS	: On the inventory, or in compliance with the inventory
DSL	: On the inventory, or in compliance with the inventory
ENCS	: On the inventory, or in compliance with the inventory
ISHL	: On the inventory, or in compliance with the inventory
KECI	: On the inventory, or in compliance with the inventory
PICCS	: On the inventory, or in compliance with the inventory
IECSC	: On the inventory, or in compliance with the inventory
NZIoC	: On the inventory, or in compliance with the inventory

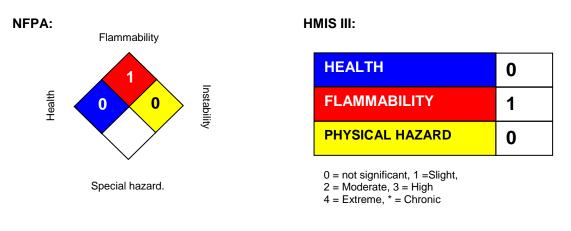
Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

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SECTION 16. OTHER INFORMATION

Further information



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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a 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 process, unless specified in the text.