

Safety Data Sheet

01/01/2019

Section 1: Identification of the substance/mixture and the company/undertaking

1.1. Product identifier

Product Name: Basic Goat Milk Melt and Pour Soap Base

1.2. Relevant identified use of substance or mixture and uses advised against

Use of substance/mixture: PC39: Cosmetics, personal care products

1.3. Details of the supplier of safety data sheet

Company Name: Candora Soap Inc.
85 Midpark Rd. Unit 6
London, On. N6N1B2
519-685-3111
www.candorasoap.ca

1.4. Emergency telephone number

Emergency Contact: ChemTel (MIS3548100)
Telephone Number(s): (800) 255-3924 USA, Canada, Puerto Rico, and US Virgin Islands
(812) 248-0585 International

Section 2: Hazard Identification

2.1. Classification of substance or mixture

This mixture has not been tested as a whole. The effects listed below, are based on evaluation of individual components in accordance with the provision of the regulation(s) noted below.

Classification under GHS: This product has no classification under GHS.

Classification under CHIP: This product has no classification under CHIP.

Classification under CLP: This product has no classification under CLP.

Classification under OSHA: This product has no classification under OSHA.

2.2. Label Elements

Label Elements:
Single Word: Warning.

Hazard Pictograms:



Precautionary Statements: P280: Wear eye protection.

Safety Data Sheet

01/01/2019

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Label elements under CHIP:

Safety Phrases:

S2: Keep out of reach of children.

S46: If swallowed, seek medical advice immediately and show this container or label.

2.3. Other Hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.1. Substances

This product is a complex mixture of ingredients, which contains among others the following substance(s):

Ingredient	CAS Number	Percent by Weight
Propylene Glycol	57-55-6	10-30%
Sorbitol	50-70-4	10-30%
Sodium Stearate	822-16-2	10-30%
Sodium Laureth Sulfate	68585-34-2	10-30%
Sodium Laurate	629-25-4	3-10%
Glycerin	56-81-5	3-10%
Goat Milk	N/A	1-3%
Titanium Dioxide	13463-67-7	0.3-1%

3.2. Mixtures

Hazardous Ingredients: SODIUM LAURYL ETHER SULPHATE
EINECS: 500-223-8 CAS: 68585-34-2

Section 4: First Aid Measures

4.1. Description of first aid measures

Skin Contact: Wash immediately with plenty of soap and water.
Eye Contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Consult doctor.

4.2. Most important symptoms and effects, both acute and delayed

Skin Contact: There may be mild irritation at the site of contact.
Eye Contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: There may be irritation of the throat and a feeling of tightness in chest.

4.3. Indication of immediate medical attention and special treatment needed

Safety Data Sheet

01/01/2019

Immediate/special treatment: None applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion may omit fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of the SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Methods and materials for containment and clean up

Clean up procedures: Wash the spillage with large amounts of water. Transfer to closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of the SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Suitable extinguishing media for the surrounding fire should be used.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Store in suppliers package.

7.3. Specific end use(s)

Specific end use(s): No data available.

Safety Data Sheet

01/01/2019

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

8.2. Exposure controls

Respiratory protection: Respiratory protective device with particle filter.

Hand protection: Protective gloves.

Eye protection: Safety glasses with side shields. Ensure eye bath is on hand.

Skin Protection: Protective clothing.

Section 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

State: Solid

Colour: White

Odour: Barely perceptible odour

Solubility in Water: Miscible

Boiling point/range °C: 100

Melting Point/range °C: 49-52

Melting Point/range °F: 120-125

pH: 8-10

9.2. Other

Other information: Not applicable

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport and storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

Safety Data Sheet

01/01/2019

10.5. Incompatible Materials

Materials to avoid: Strong oxidizing agents. Strong acids.

10.6. Hazardous decomposition products

Hazardous decomp. products: In combustion may emit toxic fumes.

Hazardous polymerization: Will not occur.

Section 11: Toxicology Information

11.1. Information on toxicology effects

Carcinogenicity: None
NTP: No
IARC Monographs: No

OSHA Regulated: No

Skin Absorption Health Risks: Sensitive individuals may develop dermatitis after long exposure.

Symptoms/routes exposure: Skin Contact: There may be mild irritation at the site of contact.
Eye Contact: There may be irritation and redness.
Ingestion: there may be irritation of the throat.
Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Section 12 Ecological Information

12.1. Toxicity

Hazardous Ingredients: None known.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bio accumulative potential

Bio accumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Non-volatile. Soluble in water.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Safety Data Sheet

01/01/2019

Other adverse effects: Negligible eco toxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal of Packaging: Dispose of as normal industrial waste.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transportation information

14.1. UN Number

UN Number: Classification criteria not met.

14.2. UN Proper shipping name

UN Proper shipping name: Classification criteria not met.

14.3. Transport hazard class (s)

Transport hazard class (s)	This product does not require a classification for transport.
U.S. DOT (Non-Bulk)	
Chemicals NOI	Not Regulated - Not Dangerous Goods
ADR/RID (International Road/Rail)	
Environmentally Hazardous Substance, Liquid, n.o.s.	Not Regulated - Not Dangerous Goods
IATA (Air Cargo)	
Environmentally Hazardous Substance, Liquid, n.o.s.	Not Regulated - Not Dangerous Goods
IMDG (Sea)	
Environmentally Hazardous Substance, Liquid, n.o.s.	Not Regulated - Not Dangerous Goods

14.4. Packaging group

Packaging Group: Not Regulated - Not Dangerous Goods

14.5. Environmental hazards

Environmental Hazards: Not Regulated - Not Dangerous Goods

14.6. Special precautions for user

Special precautions for user: Not Regulated - Not Dangerous Goods

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code

Safety Data Sheet

01/01/2019

Transport in bulk according to
Annex II of MARPOL 73/78 and

IBC Code: Not Regulated - Not Dangerous Goods

Section 15: Regulatory Information

15.1. Safety, health and environmental regulations/legislation specific for substance or mixture

U.S. Federal Regulations: TSCA (Toxic Substance Control Act) - All components of the substance/mixture are listed or exempt.

40 CFR (EPCRA, SARA, CERCLA and CAA) - This product contains NO components of concern.

US State Regulations: California Proposition 65 Warning – No warning required.

Canadian Regulations: DSL/NDSL: 100.0% of the components are listed or exempt.

15.2. Chemical Safety assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

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Other Information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Phrases used in s.2 and s.3: H315: Causes skin irritation.
H318: Causes serious eye damage.
H412: Harmful to aquatic life with long lasting effects.
R36/38: Irritating to eyes and skin.
R38: Irritating to skin.
R41: Risk of serious damage to eyes.

Disclaimer

The information in this SDS pertains only to the material referred to in Section I. Any modification to the substance or use of the substance in a product application requires a new SDS for the finished product, which is the responsibility of the user to obtain and produce its own.

The information in this SDS was obtained from current and reliable sources. However, the data is provided without any warrant, expressed or implied, regarding its correctness or accuracy. Since the use, handling, storage and disposal of this product are beyond Candora Soap Inc.'s, it is the responsibility of the user both to determine safe conditions for the use of this product and to assume liability of loss, damage, or expense arising out of the product's improper use. No warranty expressed or implied regarding the product described herein shall be created by or inferred from any statement or mission in this SDS. Various Federal, State or Provincial agencies may have specific regulations concerning the transportation, handling, storage, use, or disposal of this product, which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.