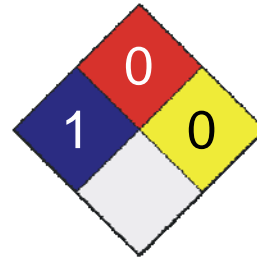


1. Product and Company Identification

Product Name Lanacane™ Crème - Regular Strength
UPC CODES Refer to Section 16
CAS # Mixture
Product Use Skin Cream
Distributed by Reckitt Benckiser (Canada) Inc.
 1680 Tech Avenue Unit #2
 Mississauga, ON L4W 5S9
 In Case of Emergency: 1-800-888-0192
 Transportation Emergencies: 24 Hour Number:
 North America: CHEMTREC: 1-800-424-9300
 Outside North America: 1-703-527-3887

LEGEND HMIS/NFPA	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	/ 1
Flammability	0
Physical Hazard	0
Personal Protection	



2. Hazards Identification

Emergency Overview

This product is regulated by Health Canada as a Natural Health Product. Extensive testing has been completed to show that it is safe and effective when used as directed.

CAUTION

For external use only. Avoid contact with eyes; if this happens, rinse thoroughly with water. Do not apply over large areas of the body. If condition worsens, or if symptoms persist 7 days or more, clear up and recur within a few days, discontinue use and see a doctor. Keep out of reach of children. In case of accidental ingestion, seek professional assistance or contact a Poison Control Center immediately.

Keep out of reach of children.

Potential short term health effects

Routes of exposure

Eye, Skin contact, Inhalation, Ingestion.

Eyes

Avoid contact with eyes.
 May cause eye irritation upon direct contact with the eyes.

Skin

None expected during normal conditions of use.
 Not expected to be a skin sensitizer.

Inhalation

There are no hazards associated with this product in normal use.

Ingestion

Health injuries are not known or expected under normal use.

Target organs

Eyes. Skin.

Chronic effects

The finished product is not expected to have chronic health effects.

Signs and symptoms

None expected during normal conditions of use.

Potential environmental effects

Components of this product have been identified as having potential environmental concerns.

3. Composition/Information on Ingredients

Ingredient(s)	CAS #	Percent
Sodium tetraborate decahydrate	1303-96-4	0.1 - 1
Resorcinol	108-46-3	1 - 5
Stearic acid	57-11-4	10 - 30
Benzocaine	94-09-7	3 - 7

4. First Aid Measures

First aid procedures

Eye contact	If product gets into the eyes, rinse thoroughly with water.
Skin contact	Wash with soap and water. Get medical attention if irritation develops or persists.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.
Ingestion	In case of accidental ingestion, seek professional assistance or contact a Poison Control Center immediately.

Notes to physician

Treat patient symptomatically.

General advice

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes. Keep out of reach of children.

5. Fire-fighting Measures

Flammable properties

Not flammable by WHMIS criteria.

Extinguishing media

Suitable extinguishing media	Water spray. Dry chemical. Alcohol foam. Carbon dioxide.
Unsuitable extinguishing media	Not available

Protection of firefighters

Specific hazards arising from the chemical Not available

Protective equipment for firefighters Firefighters should wear full protective clothing including self contained breathing apparatus.

Hazardous combustion products

May include and are not limited to: Oxides of carbon. Oxides of nitrogen.

Explosion data

Sensitivity to mechanical impact	Not available
Sensitivity to static discharge	Not available

6. Accidental Release Measures

Personal precautions

Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Environmental precautions

Do not discharge into lakes, streams, ponds or public waters.

Methods for containment

Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.

Methods for cleaning up

Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

7. Handling and Storage

Handling

For external use only.
Avoid contact with eyes.
When using do not eat or drink.

Storage

Keep out of reach of children.
Keep the container tightly closed and dry.
Store in cool place.

8. Exposure Controls / Personal Protection

Exposure limit values

Ingredient(s)	Exposure limit values
Benzocaine	ACGIH-TLV Not established
Resorcinol	ACGIH-TLV TWA: 10 ppm STEL: 20 ppm
Sodium tetraborate decahydrate	ACGIH-TLV TWA: 2 mg/m ³ STEL: 6 mg/m ³
Stearic acid	ACGIH-TLV Not established

Engineering controls Not normally required.

Personal protective equipment

Eye/Face protection	Avoid contact with eyes. Not normally required under normal use conditions.
Hand protection	Not required.
Skin and body protection	No special requirements under normal use conditions.
Respiratory protection	Not normally required under normal use conditions.
General hygiene considerations	Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink.

9. Physical and Chemical Properties

Appearance	cream
Colour	white
Form	Liquid
Odour	Odourless
Odour threshold	Not available
Physical state	Liquid
pH	Not available
Freezing point	Not available
Boiling point	Not available
Pour point	Not available
Evaporation Rate	Not available
Flash point	Not available
Auto-ignition temperature	Not available
Flammability limits in air, lower, % by volume	Not available
Flammability Limits in Air, Upper, % by Volume	Not available
Vapour pressure	Not available
Vapour density	Not available
Specific gravity	Not available
Octanol/water coefficient	Not available
Solubility (H₂O)	Miscible
VOC (Weight %)	Not available
Percent volatile	Not available

10. Stability and Reactivity

Reactivity	This product may react with strong acids.
Possibility of hazardous reactions	Hazardous polymerisation does not occur.
Chemical stability	Stable under recommended storage conditions.
Conditions to avoid	Do not mix with other chemicals.
Incompatible materials	Acids. Oxidizers.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon. Oxides of nitrogen.

11. Toxicological Information

Component analysis - LC50

Ingredient(s)	LC50
Benzocaine	Not available
Resorcinol	Not available
Sodium tetraborate decahydrate	Not available
Stearic acid	Not available

Component analysis - Oral LD50

Ingredient(s)	LD50
Benzocaine	1150 mg/kg rabbit; 3042 mg/kg rat
Resorcinol	301 mg/kg rat
Sodium tetraborate decahydrate	2660 mg/kg rat; 5330 mg/kg guinea pig
Stearic acid	5000 mg/kg rat

Effects of acute exposure

Eye

Avoid contact with eyes.
May cause eye irritation upon direct contact with the eyes.

Skin

None expected during normal conditions of use.
Not expected to be a skin sensitizer.

Inhalation

There are no hazards associated with this product in normal use.

Ingestion

Health injuries are not known or expected under normal use.

Sensitisation

The finished product is not expected to have chronic health effects.

Chronic effects

The finished product is not expected to have chronic health effects.

Carcinogenicity

The finished product is not expected to have chronic health effects.

ACGIH - Threshold Limit Values - Carcinogens

Resorcinol	108-46-3	A4 - Not Classifiable as a Human Carcinogen
Sodium tetraborate decahydrate	1303-96-4	A4 - Not Classifiable as a Human Carcinogen (listed under Borate compounds, inorganic)

IARC - Group 3 (Not Classifiable)

Resorcinol	108-46-3	Monograph 71 [1999]; Supplement 7 [1987]; Monograph 15 [1977]
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Mutagenicity

The finished product is not expected to have chronic health effects.

Reproductive effects

The finished product is not expected to have chronic health effects.

Teratogenicity

The finished product is not expected to have chronic health effects.

Name of Toxicologically Synergistic Products Not available

12. Ecological Information

Ecotoxicity Components of this product have been identified as having potential environmental concerns.

Ecotoxicity - Freshwater Algae - Acute Toxicity Data

Resorcinol 108-46-3 72 Hr EC50 Chlorella pyrenoidosa: 1.1 - 72 mg/L

Ecotoxicity - Freshwater Fish - Acute Toxicity Data

Benzocaine 94-09-7 96 Hr LC50 Pimephales promelas: 34.6-36.1 mg/L [flow-through]; 96 Hr LC50 Pimephales promelas: 24.9-26.9 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 7.48-11.3 mg/L [static]; 96 Hr LC50 Cyprinus carpio: 17.9-20.1 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 5.92-9.76 mg/L [static]

Resorcinol 108-46-3 96 Hr LC50 Pimephales promelas: 53.4 mg/L; 96 Hr LC50 Oncorhynchus mykiss: >100 mg/L [flow-through]; 96 Hr LC50 Pimephales promelas: 36-100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 100 mg/L [flow-through]; 96 Hr LC50 Leuciscus idus: 34.7 mg/L [static]

Ecotoxicity - Water Flea - Acute Toxicity Data

Resorcinol 108-46-3 48 Hr LC50 Daphnia magna: 78 mg/L

Persistence and degradability Not available

Bioaccumulation/accumulation Not available

Mobility in environmental media Not available

Environmental effects Not available

Aquatic toxicity Not available

Partition coefficient Not available

Chemical fate information Not available

Other adverse effects Not available

13. Disposal Considerations

Disposal instructions Review federal, provincial, and local government requirements prior to disposal.

Waste from residues / unused products Not available

Contaminated packaging Not available

14. Transport Information

UN/ID N.o. Not applicable

U.S. Department of Transportation (DOT): Classification: Not regulated

Proper shipping name Not applicable

U.S. DOT Hazard Class Not applicable

Subsidiary Risk Not applicable

Packing group Not applicable

DOT RQ (lbs) Not applicable

ERG NO Not applicable

Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping name Not applicable

Status Not applicable

Packing group Not applicable

IMDG (Marine Transport): Classification: Not regulated

Proper shipping name Not applicable

Class Not applicable

Subsidiary Risk Not applicable

Packing group Not applicable

IMDG Page Not applicable

Marine pollutant Not applicable

EMS Not applicable

MFAG Not applicable

Maximum Quantity Not applicable

IATA/ICAO (Air): Classification: Not regulated

Proper shipping name Not applicable

Class Not applicable

Subsidiary Risk: Not applicable

Packing group Not applicable

Maximum Quantity Not applicable

15. Regulatory Information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Product Registration: Registered NHP Product

Canada - WHMIS - Ingredient Disclosure List

Resorcinol	108-46-3	1 %
Sodium tetraborate decahydrate	1303-96-4	1 %
Stearic acid	57-11-4	1 %

WHMIS classification

Exempt - Registered product - (NHP 00534463)

Inventory Status

Country(s) or region	Inventory Name	On Inventory (Yes/No)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

Disclaimer

This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Further information

11509-00351 - 30 g - Lanacane™ Crème - Regular Strength - Reckitt code unknown

11509-00352 - 60 g - Lanacane™ Crème - Regular Strength - Reckitt code unknown

Issue date

29-Jun-2011

Effective Date

01-Jul-2011

Expiry Date

01-Jul-2014

Prepared by

Reckitt Benckiser Regulatory Department 800-333-3899

Other Information

For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.