

### MATERIAL SAFETY DATA SHEET

## 1. Product and Company Identification

**Product Name** 

**CEPACOL® Sensations Honey & Lemon Lozenges** 

CAS#

Mixture

This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the Canadian Workplace Hazardous Materials Information System (WHMIS).

This MSDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.

**Product Use** 

Sore Throat - Oral anesthetic/analgesic/antiseptic lozenge

Distributed by

Reckitt Benckiser (Canada) Inc. 1680 Tech Avenue Unit #2 Mississauga, ON L4W 5S9 In Case of Emergency: 1-800-338-6167

In Case of Emergency: 1-800-338-6167 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





### 2. Hazards Identification

#### **Emergency Overview**

This product is regulated by Health Canada as an over-the-counter drug. Extensive testing has been completed to show that it is safe and effective when used as directed.

Dissolve 1 lozenge slow in the mouth every 2 to 3 hours.

Maximum 10 daily.

Cepacol lozenges are suitable for adults and children.

For children under 6, consult a physician.

If symptoms are severe or persist for more than 2 days, consult a doctor.

Keep out of reach of children.

#### Potential short term health effects

**Routes of exposure** Eye, Skin contact, Inhalation, Ingestion.

Eyes There is no known adverse effect from exposure to the recommended use of this

product.

**Skin** There is no known adverse effect from exposure to the recommended use of this

product.

**Inhalation** There is no known adverse effect from exposure to the recommended use of this

product.

Ingestion There is no known adverse effect from exposure to the recommended use of this

product.

Target organs Not applicable.

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

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

Potential environmental effects This product has not been tested.

3. 0	compos	ition/In	formation	on I	ngredients
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Ingredient(s)	CAS#	Percent
Amylmetacresol	1300-94-3	0 - 0.1
2,4-Dichlorobenzyl alcohol	1777-82-8	0 - 0.1

### 4. First Aid Measures

First aid procedures

**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

**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

Symptoms may be delayed. Treat patient symptomatically.

oxygen. Get immediate medical attention.

Ingestion Not applicable. Get medical attention immediately if adverse effects are felt.

Notes to physician

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. Keep out of reach

of children.

# 5. Fire-fighting Measures

Flammable properties

Not flammable by WHMIS criteria.

Extinguishing media

**Suitable extinguishing media** Water spray. Fog. **Unsuitable extinguishing media** Not available

**Protection of firefighters** 

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighers

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. Oxides of

sulphur. Oxides of sodium.

**Explosion data** 

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

### 6. Accidental Release Measures

**Personal precautions** 

Keep unnecessary personnel away. Do not touch or walk through spilled material.

**Environmental precautions** 

Do not discharge into lakes, streams, ponds or public waters. Advise authorities if product has penetrated drains, sewers or water pipes.

Methods for containment

Prevent entry into waterways, sewers, basements or confined areas.

Methods for cleaning up

Pick up and discard.

# 7. Handling and Storage

**Handling** Use good industrial hygiene practices in handling this material.

Use according to package label instructions.

Tamper evident: Product is sealed in blister package for your protection. Do not use if

carton is damaged or if printed seal on blister is broken or missing.

Storage Store in a cool dry place inaccessible to children and pets.

Protect contents from humidity.

Protect from sunlight. Keep out of reach of children.

Do not exceed 25°C on long term storage.

Excursions:

60°C - Not permitted. 50°C - Not permitted.

40°C - Not more than 4 weeks.

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### 8. Exposure Controls / Personal Protection

**Exposure limit values** Ingredient(s) **Exposure limit values** 2,4-Dichlorobenzyl alcohol **ACGIH-TLV** Not established **ACGIH-TLV** Amylmetacresol

Not established

**Engineering controls** 

General ventilation normally adequate.

Personal protective equipment

Consult the product label for special protection or precautions that have been identified for using this product under directed consumer use conditions. The following recommendations are given for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure.

Eye / face protection Not normally required when used as directed. Emergency responders should

wear full eye and face protection.

Not normally required. Hand protection

Emergency responders should wear impermeable gloves.

Skin and body protection As required by employer code.

Respiratory protection Not normally required.

Washing with soap and water after use is recommended as good hygienic practice to **General hygiene considerations** 

prevent possible eye irritation from hand contact.

## 9. Physical and Chemical Properties

**Appearance Tablet** Yellow Colour **Form** Solid. Odour distinctive Not available Odour threshold Solid

Physical state

рH Not applicable Not available Freezing point **Boiling point** Not available Not available Pour point Not available **Evaporation Rate** Not available Flash point Not available Auto-ignition temperature Flammability limits in air, lower, % Not applicable

by volume

Flammability Limits in Air, Upper, %

by Volume

Not applicable

Not available Vapour pressure Not available Vapour density

Specific gravity Not available Octanol/water coefficient Not available Soluble Solubility (H2O)

# 10. Stability and Reactivity

None known. Reactivity

Hazardous polymerisation does not occur. Possibility of hazardous reactions

Stable under recommended storage conditions. Chemical stability

Conditions to avoid Do not mix with other chemicals.

Oxidizers. Incompatible materials

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Component analysis - LC50		
Ingredient(s)	LC50	
2,4-Dichlorobenzyl alcohol	Not available	
Amylmetacresol	Not available	
Component analysis - Oral LD50		
Ingredient(s)	LD50	
2,4-Dichlorobenzyl alcohol	Not available	
Amylmetacresol	2000 mg/kg rat	

Effects of acute exposure

Eye There is no known adverse effect from exposure to the recommended use of this

product.

Skin There is no known adverse effect from exposure to the recommended use of this

product.

**Inhalation** There is no known adverse effect from exposure to the recommended use of this

product.

Ingestion There is no known adverse effect from exposure to the recommended use of this

product.

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

**Products** 

# 12. Ecological Information

Ecotoxicity	See below
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** Dispose in accordance with all applicable regulations.

Do not flush to surface water or sanitary sewer systems.

For bulk quantities dispose of in accordance with local, regional or national requirements.

Waste from residues / unused

products

Not available

Contaminated packaging Not av

Not available

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# 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 nameNot applicableStatusNot applicablePacking groupNot 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 pollutantNot applicableEMSNot applicableMFAGNot 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 with TPD, DIN 02382938

All components of this product are either on the Domestic Substances List (DSL), the Non-Domestic Substances List (NDSL) or exempt.

### **Inventory Status**

Country(s) or regionInventory NameOn Inventory (Yes/No)\*CanadaDomestic Substances List (DSL)NoCanadaNon-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 CEPACOL® Sensations Honey & Lemon Lozenges, 16 ct - HZ2PZv3.0

 Issue date
 09-Oct-2012

 Effective Date
 01-Oct-2012

 Expiry Date
 01-Oct-2015

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.

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