# SAFETY DATA SHEET

HEALTH - HYGIENE - HOME

Cepacol Sensations Warming, Cooling and Hydra

# 1. Product and company identification

| Product name                              | : Cepacol Sensations Warming, Cooling and Hydra  |
|---|--|
| Distributed by                            | : Reckitt Benckiser LLC.<br>Morris Corporate Center IV<br>399 Interpace Parkway (P.O. Box 225)<br>Parsippany, New Jersey 07054-0225<br>+1 973 404 2600 |
| Emergency telephone<br>number (Medical)   | : 1-800-338-6167   |
| Emergency telephone<br>number (Transport) | : 1-800-424-9300 (U.S. & Canada) CHEMTREC<br>Outside U.S. and Canada (North America), call Chemtrec:703-527-3887                                       |
| Website:                                  | http://www.rbnainfo.com  |

#### Product use : Analgesic and pain reducers

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure, in accordance with the requirements of USDOL Occupational Safety and Health Administration.

This SDS 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 regulations, and shown in Section 15 of this SDS.

| SDS #                   | : D0374870 v4.0   |
|-------------------------|---|
| SDS #<br>Formulation #: | : D0374870 v4.0<br>: 0386842 v1.0<br>8082363 v1.0<br>8082357 v1.0<br>8082353 v1.0<br>8043692 v1.0<br>8040061 v1.0<br>0386844 v1.0 |
|                         | 0386842 v1.0<br>0386841 v1.0<br>0370488 v1.0<br>0370483 v1.0  |

| Classification of the<br>substance or mixture | : Not classified                                    |
|---|---|
| GHS label elements                            |   |
| Hazard pictograms                             | Not applicable.                                     |
| Signal word                                   | : No signal word.                                   |
| Hazard statements                             | : No known significant effects or critical hazards. |

## 2. Hazards identification

| General                             | <ul> <li>Read label before use. Keep out of reach of children. If medical advice is needed,<br/>have product container or label at hand.</li> </ul> |
|-------------------------------------|---|
| Prevention                          | : Not applicable.   |
| Response                            | : Not applicable.   |
| Storage                             | : Not applicable.   |
| Disposal                            | : Not applicable.   |
| Supplemental label elements         | : None known.   |
| Hazards not otherwise<br>classified | : None known.   |

# 3. Composition/information on ingredients

| Substance/mixture : Mixture                   |  |  |
|---|--|--|
| Ingredient name                               | %  | CAS number                                 |
| sucrose<br>glucose<br>I-Menthol<br>benzocaine | 30 - 60<br>30 - 60<br>0.1 - 1.0<br>0.1 - 1.0 | 57-50-1<br>50-99-7<br>2216-51-5<br>94-09-7 |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

## 4. First aid measures

| Description of necessary first aid measures |   |  |  |
|---|---|--|--|
| Eye contact                                 | : In case of contact with eyes, rinse immediately with plenty of water. If irritation persists, get medical attention.  |  |  |
| Inhalation                                  | : In the event of any complaints or symptoms, avoid further exposure. Maintain an open airway. Get medical attention if adverse health effects persist or are severe.                       |  |  |
| Skin contact                                | <ul> <li>In the event of any complaints or symptoms, avoid further exposure. Rinse skin with<br/>water. Get medical attention if symptoms occur.</li> </ul>                                 |  |  |
| Ingestion                                   | : Wash out mouth with water. Get medical attention if adverse health effects persist or are severe. Do not induce vomiting. If affected person is conscious, give plenty of water to drink. |  |  |

| Most important symptoms/effects, acute and delayed |   |  |  |
|--|---|--|--|
| Potential acute health effect                      | <u>cts</u>  |  |  |
| Eye contact  | : No known significant effects or critical hazards. |  |  |
| Inhalation   | : No known significant effects or critical hazards. |  |  |
| Skin contact                                       | : No known significant effects or critical hazards. |  |  |
| Ingestion  | : No known significant effects or critical hazards. |  |  |
| <u>Over-exposure signs/symp</u>                    | <u>otoms</u>  |  |  |
| Eye contact  | : No specific data.                                 |  |  |
| Inhalation   | : No specific data.                                 |  |  |
| Skin contact                                       | : No specific data.                                 |  |  |
| Ingestion  | : No specific data.                                 |  |  |
| Skin contact                                       | : No specific data.                                 |  |  |

Г

### 4. First aid measures

Indication of immediate medical attention and special treatment needed, if necessary

| Notes to physician         | <ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large<br/>quantities have been ingested or inhaled.</li> </ul> |
|----------------------------|---|
| Specific treatments        | : No specific treatment.  |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training.  |

See toxicological information (Section 11)

| 5. Fire-fighting measures                      |   |  |
|--|---|--|
| Extinguishing media                            |   |  |
| Suitable extinguishing media                   | : Use an extinguishing agent suitable for the surrounding fire.   |  |
| Unsuitable extinguishing media                 | : None known.   |  |
| Specific hazards arising from the chemical     | : No specific fire or explosion hazard.   |  |
| Hazardous thermal decomposition products       | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide  |  |
| Special protective actions for fire-fighters   | <ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if<br/>there is a fire. No action shall be taken involving any personal risk or without suitable<br/>training.</li> </ul> |  |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.   |  |

# 6. Accidental release measures

| Personal precautions, protect  | ive equipment and emergency procedures   |
|--------------------------------|--|
| For non-emergency<br>personnel | : No action shall be taken involving any personal risk or without suitable training.<br>Evacuate surrounding areas. Keep unnecessary and unprotected personnel from<br>entering. Do not touch or walk through spilled material. Put on appropriate personal<br>protective equipment. |
| For emergency responders       | : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".  |
| Environmental precautions      | : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).  |
| Methods and materials for co   | ntainment and cleaning up  |
| Small spill                    | : Stop leak if without risk. Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container.  |

### 6. Accidental release measures

| Lar | an  | spil |  |
|-----|-----|------|--|
| Lai | ye. | Shu  |  |

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
 See Section 1 for emergency contact information.
 See Section 8 for information on appropriate personal protective equipment.
 See section 13 for waste disposal information.

## 7. Handling and storage

| Precautions for safe handling                                      |   |   |
|--|---|---|
| Protective measures  | : | Put on appropriate personal protective equipment (see Section 8). Avoid contact with eyes, skin and clothing. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
| Conditions for safe storage,<br>including any<br>incompatibilities | : | Store between the following temperatures: 20 to 25°C (68 to 77°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.                               |

# 8. Exposure controls/personal protection

#### **Control**

| Occupational exposure limit<br>Not applicable. | <u>s</u>  |
|--|---|
| Appropriate engineering controls               | : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.  |
| Environmental exposure controls                | : Emissions from ventilation or work process equipment should be checked to ensure<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process equipment<br>will be necessary to reduce emissions to acceptable levels.   |
| Individual protection measur                   | <u>95</u>   |
| Hygiene measures                               | : Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Wash contaminated clothing before reusing. Ensure that eyewash stations and safety<br>showers are close to the workstation location. |
| Eye/face protection                            | : If operating conditions cause high dust concentrations to be produced, use dust goggles.  |
| Skin protection                                |   |
| Hand protection                                | : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.   |
| Body protection                                | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.   |

| D0374870 v4.0 |  |
|---------------|--|
|---------------|--|

# 8. Exposure controls/personal protection

| Other skin protection  | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
|------------------------|---|
| Respiratory protection | : None required. However, use of adequate ventilation is good industrial practice.  |

# 9. Physical and chemical properties

| <u>Appearance</u>                            |   |  |
|--|---|--|
| Physical state                               | 1 | Solid.   |
| Color  | : | Blue.  |
| Odor   | : | Minty - Menthol-like.  |
| Odor threshold                               | : | Not available.   |
| рН   | : | 6 to 8 [Conc. (% w/w): 100%]   |
| Melting point                                | : | Not available.   |
| Boiling point                                | : | Not available.   |
| Flash point                                  | : | Not available.   |
| Evaporation rate                             | : | Not available.   |
| Flammability (solid, gas)                    | : | Not available.   |
| Lower and upper explosive (flammable) limits | : | Not available.   |
| Vapor pressure                               | : | Not available.   |
| Vapor density                                | : | Not available.   |
| Relative density                             | : | Not available.   |
| Solubility                                   | : | Easily soluble in the following materials: cold water and hot water. |
| Partition coefficient: n-<br>octanol/water   | 1 | Not available.   |
| Auto-ignition temperature                    | : | Not available.   |
| Decomposition temperature                    | : | Not available.   |
| Viscosity                                    | : | Not available.   |

# 10. Stability and reactivity

| Reactivity                            | : No specific test data related to reactivity available for this product or its ingredients. |
|---------------------------------------|--|
| Chemical stability                    | : The product is stable.   |
| Possibility of hazardous<br>reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.            |
| Conditions to avoid                   | : No specific data.  |
| Incompatible materials                | : Do not use with other products.  |
| Hazardous decomposition products      | : Not determined   |

## 11. Toxicological information

#### Information on toxicological effects

Acute toxicity

Not available.

#### Irritation/Corrosion

Not available.

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### Carcinogenicity

Not available.

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Not available.

| Information on the likely<br>routes of exposure | : | Not available.                                    |
|---|---|---|
| Potential acute health effects                  |   |   |
| Eye contact                                     | : | No known significant effects or critical hazards. |
| Inhalation                                      | ÷ | No known significant effects or critical hazards. |

# Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.

Ingestion : No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact  | : No specific data. |
|--------------|---------------------|
| Inhalation   | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion    | : No specific data. |

| Delayed and immediate e        | ects and also chronic effects from short and long term exposure |    |
|--------------------------------|---|----|
| Short term exposure            |   |    |
| Potential immediate<br>effects | : Not available.  |    |
| Potential delayed effec        | Not available.  |    |
| Code # : D0374870 v4           | 0 SDS # : D0374870 v4.0 Date of issue : 20/12/2014              | 4. |

# 11. Toxicological information

| Ŭ                            |   |
|------------------------------|---|
| <u>Long term exposure</u>    |   |
| Potential immediate effects  | : Not available.                                    |
| Potential delayed effects    | : Not available.                                    |
| Potential chronic health eff | <u>ects</u>   |
| Not available.               |   |
| General                      | : No known significant effects or critical hazards. |
| Carcinogenicity              | : No known significant effects or critical hazards. |
| Mutagenicity                 | : No known significant effects or critical hazards. |
| Teratogenicity               | : No known significant effects or critical hazards. |
| Developmental effects        | : No known significant effects or critical hazards. |
| Fertility effects            | : No known significant effects or critical hazards. |
|                              |   |

#### Numerical measures of toxicity

Acute toxicity estimates Not available.

| 12. Ecological information             |   |  |  |  |
|--|---|--|--|--|
| Toxicity                               |   |  |  |  |
| Not available.                         |   |  |  |  |
| Persistence and degradabi              | lity  |  |  |  |
| Not available.                         |   |  |  |  |
| <b>Bioaccumulative potential</b>       |   |  |  |  |
| Not available.                         |   |  |  |  |
| Mobility in soil                       |   |  |  |  |
| Soil/water partition coefficient (Koc) | : Not available.  |  |  |  |
| Other adverse effects                  | : No known significant effects or critical hazards.   |  |  |  |
| 13. Disposal con                       | siderations   |  |  |  |
| Disposal methods                       | : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any |  |  |  |

|        |                 | Waste packa   | ging should be recycled    | I. Incineration or  | landfill should only b | e considered  |
|--------|-----------------|---------------|----------------------------|---------------------|------------------------|---------------|
|        |                 | when recyclin | ng is not feasible. This r | material and its co | ontainer must be dis   | posed of in a |
|        |                 | safe way. En  | npty containers or liners  | may retain some     | product residues.      | Avoid         |
| Code # | : D0374870 v4.0 | SDS #         | : D0374870 v4.0            | Date of issue       | : 20/12/2014.          | 7/10          |

regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

## 13. Disposal considerations

dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## 14. Transport information

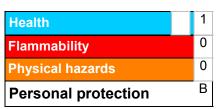
Not a DOT controlled material (United States). Not a TDG-controlled material. This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG or ICAO/IATA).

## 15. Regulatory information

| U.S. Federal regulations  | : TSCA 8(a) CDR Exempt/Partial exemption: Not determined                                   |
|---|--|
|   | United States inventory (TSCA 8b): All components are listed or exempted.                  |
| Clean Air Act Section 112<br>(b) Hazardous Air<br>Pollutants (HAPs) | : Not listed   |
| Clean Air Act Section 602<br>Class I Substances                     | : Not listed   |
| Clean Air Act Section 602<br>Class II Substances                    | : Not listed   |
| DEA List I Chemicals<br>(Precursor Chemicals)                       | : Not listed   |
| DEA List II Chemicals<br>(Essential Chemicals)                      | : Not listed   |
| SARA 302/304  |  |
| Composition/information   | on ingredients   |
| No products were found.   |  |
| SARA 304 RQ   | : Not applicable.  |
| <u>SARA 311/312</u>   |  |
| Classification  | : Not applicable.  |
| Composition/information   | on ingredients   |
| No products were found.   |  |
| State regulations   |  |
| Massachusetts   | : The following components are listed: SUCROSE DUST  |
| New York  | : None of the components are listed.   |
| New Jersey  | : None of the components are listed.   |
| Pennsylvania  | : The following components are listed: .ALPHAD-GLUCOPYRANOSIDE, .BETAD-<br>FRUCTOFURANOSYL |
| Label elements  |  |
| Precautionary measures  | : Read label before use.   |
|   | Avoid contact with eyes.   |
|   | Keep out of reach of children.   |

## 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

5

National Fire Protection Association (U.S.A.)



Reprinted with permission from NFPA 704-2001, Identification of the Hazards of Materials for Emergency Response Copyright ©1997, National Fire Protection Association, Quincy, MA 02269. This reprinted material is not the complete and official position of the National Fire Protection Association, on the referenced subject which is represented only by the standard in its entirety.

Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

| Key to abbreviations   | : ATE = Acute Toxicity Estimate<br>BCF = Bioconcentration Factor<br>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br>IATA = International Air Transport Association<br>IBC = Internediate Bulk Container<br>IMDG = International Maritime Dangerous Goods<br>LogPow = logarithm of the octanol/water partition coefficient<br>MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships,<br>1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br>UN = United Nations |
|------------------------|---|
| Date of issue          | : 20/12/2014.   |
| Date of previous issue | : 04/04/2012  |
| Version                | : 4   |
| Prepared by            | : Reckitt Benckiser LLC.<br>Product Safety Department<br>1 Philips Parkway<br>Montvale, New Jersey 07646-1810 USA.<br>FAX: 201-476-7770   |
| Revision comments      | : Revision as per US GHS  |
| Code # : D0374870 v4.0 | <b>SDS #</b> : D0374870 v4.0 <b>Date of issue</b> : 20/12/2014. <b>9/10</b>   |

### 16. Other information

Indicates information that has changed from previously issued version.

#### Notice to reader

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.



RB is a member of the CSPA Product Care Product Stewardship Program.