1 Identification

· Product identifier
  · Trade name: GC Dry Mouth Gel
  · Relevant identified uses of the substance or mixture and uses advised against
    No further relevant information available.

· Application of the substance / the mixture Auxiliary for dental technology

· Details of the supplier of the safety data sheet
  · Manufacturer/Supplier:
    Henry Schein Halas
    44 O’Dea Ave
    Waterloo NSW 2017
    Tel: 1300 65 88 22

· Further information obtainable from: Regulatory affairs

2 Hazard Identification

· Classification of the substance or mixture
  The product is not classified according to the Globally Harmonised System (GHS).

· Label elements
  · GHS label elements
    Exempt from requirements - product regulated as a medical device or an in vitro diagnostic medical device.
  · Hazard pictograms Void
  · Signal word Void
  · Hazard statements Void
  · Other hazards
  · Results of PBT and vPvB assessment
    · PBT: Not applicable.
    · vPvB: Not applicable.

3 Composition and information on ingredients

· Chemical characterisation: Mixtures
  · Description:
    Only substances required to be mentioned according to Annex II of regulation 1907/2006 are listed. Information on the other substances that may be present can be obtained upon request.

· Dangerous components: Void
  · Additional information: For the wording of the listed risk phrases refer to section 16.

4 First Aid Measures

· Description of first aid measures
  · General information:
    No special measures required.

(Contd. on page 2)
42. If symptoms persist consult doctor.
   ∙ After inhalation: Take affected persons into fresh air and keep quiet.
   ∙ After skin contact: Immediately rinse with water.
   ∙ After eye contact:
     Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
   ∙ After swallowing:
     Rinse out mouth and then drink plenty of water.
     If symptoms persist consult doctor.
   ∙ Information for doctor:
     ∙ Most important symptoms and effects, both acute and delayed: No further relevant information available.
     ∙ Indication of any immediate medical attention and special treatment needed: No further relevant information available.

5 Fire Fighting Measures

   ∙ Extinguishing media
   ∙ Suitable extinguishing agents:
     CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
     Use fire extinguishing methods suitable to surrounding conditions.
   ∙ For safety reasons unsuitable extinguishing agents: Water with full jet
   ∙ Special hazards arising from the substance or mixture
     Formation of toxic gases is possible during heating or in case of fire.
   ∙ Advice for firefighters
   ∙ Protective equipment: Wear self-contained respiratory protective device.
   ∙ Additional information
     Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6 Accidental release measures

   ∙ Personal precautions, protective equipment and emergency procedures: Remove persons from danger area.
   ∙ Environmental precautions:
     Do not allow product to reach sewage system or any water course.
     Inform respective authorities in case of seepage into water course or sewage system.
     Do not allow to penetrate the ground/soil.
     In case of seepage into the ground inform responsible authorities.
   ∙ Methods and material for containment and cleaning up:
     Absorb liquid components with liquid-binding material.
     Dispose of the material collected according to regulations.
   ∙ Reference to other sections
     See Section 7 for information on safe handling.
     See Section 8 for information on personal protection equipment.
     See Section 13 for disposal information.

7 Handling and storage

   ∙ Handling:
   ∙ Precautions for safe handling: No special precautions are necessary if used correctly.
   ∙ Information about fire - and explosion protection: No special measures required.
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- Conditions for safe storage, including any incompatibilities
- Storage:
  - Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles.
  - Information about storage in one common storage facility: Store away from foodstuffs.
  - Further information about storage conditions: None.
- Specific end use(s) No further relevant information available.

## 8 Exposure controls and personal protection

- Additional information about design of technical facilities: No further data; see item 7.

- Control parameters
- Ingredients with limit values that require monitoring at the workplace:
  The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
  - Additional information: The lists valid during the making were used as basis.

- Exposure controls
- Personal protective equipment:
  - General protective and hygienic measures:
    The usual precautionary measures are to be adhered to when handling chemicals. Wash hands before breaks and at the end of work.
  - Respiratory protection: Suitable respiratory protective device recommended.
  - Protection of hands: Protective gloves
  - Material of gloves
    The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
  - Penetration time of glove material
    The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
  - Eye protection: Safety glasses

## 9 Physical and chemical properties

- Information on basic physical and chemical properties
  - General Information
    - Appearance:
      - Form: Fluid
      - Colour: Transparent
      - Odour: Characteristic
      - Odour threshold: Not determined.
  - pH-value at 20 °C (68 °F): 7
  - Change in condition
    - Melting point/Melting range: Undetermined.
    - Boiling point/Boiling range: Undetermined.
  - Flash point: Not applicable.
  - Flammability (solid, gaseous): Not applicable.
### 42.0

- **Ignition temperature:** Undetermined.
- **Decomposition temperature:** Not determined.
- **Self-igniting:** Product is not self-igniting.
- **Danger of explosion:** Product does not present an explosion hazard.
- **Explosion limits:**
  - Lower: Not determined.
  - Upper: Not determined.
- **Vapour pressure:** Not determined.
- **Density at 20 °C (68 °F):** 1.2 g/cm³ (10.014 lbs/gal)
  - Relative density: Not determined.
  - Vapour density: Not determined.
  - Evaporation rate: Not determined.
- **Solubility in / Miscibility with water:** Fully miscible.
- **Partition coefficient (n-octanol/water):** Not determined.
- **Viscosity:**
  - Dynamic: Not determined.
  - Kinematic: Not determined.
- **Solvent content:**
  - Organic solvents: 0.0 %
  - Water: 35.6 %
- **Other information**
  - No further relevant information available.

### 10 Stability and reactivity

- **Reactivity**
  - No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions**
  - No dangerous reactions known.
- **Conditions to avoid**
  - No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

### 11 Toxicological information

- **Information on toxicological effects**
  - **Acute toxicity**
  - **LD/LC50 values relevant for classification:** No further relevant information available.
- **Primary irritant effect:**
  - **Skin corrosion/iritation**
  - No irritant effect.
  - **Serious eye damage/iritation**
  - No irritating effect.
  - **Respiratory or skin sensitisation**
  - No sensitising effects known.
- **Additional toxicological information:**
  - The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.
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- Repeated dose toxicity: No further relevant information available.
- CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction): No further relevant information available.

12 Ecological information

- Toxicity
  - Aquatic toxicity: No further relevant information available.
  - Persistence and degradability: No further relevant information available.
  - Behaviour in environmental systems:
  - Bioaccumulative potential: No further relevant information available.
  - Mobility in soil: No further relevant information available.
- Additional ecological information:
  - General notes:
    Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water
    Do not allow product to reach ground water, water course or sewage system, even in small quantities.
    Danger to drinking water if even extremely small quantities leak into the ground.
- Results of PBT and vPvB assessment
  - PBT: Not applicable.
  - vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

13 Disposal considerations

- Waste treatment methods
  - Recommendation: Smaller quantities can be disposed of with household waste.
- European waste catalogue
  - 18 00 00 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care)
  - 18 01 00 wastes from natal care, diagnosis, treatment or prevention of disease in humans
  - 18 01 06* chemicals consisting of or containing hazardous substances
- Uncleaned packaging:
  - Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information

- UN-Number
  - ADG, ADN, IMDG, IATA: not regulated
- UN proper shipping name
  - ADG, ADN, IMDG, IATA: not regulated
- Transport hazard class(es)
  - ADG, ADN, IMDG, IATA: not regulated
  - Class: not regulated
Safety data sheet
according to WHS Regulations

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Version number 2
Revision: 07.12.2015

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· Packing group
  · ADG, IMDG, IATA
    not regulated

· Environmental hazards:
  · Marine pollutant:
    No

· Special precautions for user
  Not applicable.

· Transport in bulk according to Annex II of Marpol and the IBC Code
  Not applicable.

· UN "Model Regulation":
  not regulated

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· Australian Inventory of Chemical Substances
  9004-32-4 sodium carboxyl methyl cellulose (CMC-Na)
  9000-07-1 Carrageenan
  6132-04-3 Sodium Citrate
  120-47-8 ethyl 4-hydroxybenzoate
  7732-18-5 Distilled water

· Standard for the Uniform Scheduling of Medicines and Poisons
  None of the ingredients is listed.

· GHS label elements
  Void

· Hazard pictograms
  Void

· Signal word
  Void

· Hazard statements
  Void

· Directive 2012/18/EU
  · Named dangerous substances - ANNEX I
    None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

· Department issuing MSDS: Regulatory affairs
  · Contact: msds@gceurope.com

· Abbreviations and acronyms:
  ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  IMDG: International Maritime Code for Dangerous Goods
  IATA: International Air Transport Association
  EINECS: European Inventory of Existing Commercial Chemical Substances
  ELINCS: European List of Notified Chemical Substances
  CAS: Chemical Abstracts Service (division of the American Chemical Society)
  LC50: Lethal concentration, 50 percent
  LD50: Lethal dose, 50 percent
  PBT: Persistent, Bioaccumulative and Toxic
  vPvB: very Persistent and very Bioaccumulative

· Sources
  · ECHA (http://echa.europa.eu/)
  · EnviChem (www.echemportal.org)
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* Data compared to the previous version altered.
This version replaces all previous versions.

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