

Coe Soft Powder

MATERIAL SAFETY DATA SHEET

Number:

Date prepared: January 11, 2011

Date Revised:

1. Chemical Product and Company Identification

Product code: -

Product name: Coe Soft Powder

Company Identification:

GC America Inc., 3737 W. 127th Street, Alsip, IL 60803

Phone 1-708-597-0900

Australian supplier:
Henry Schein Halas Dental Co., Ltd.,
Sydney – Head Office
44 O'Dea Ave, Waterloo, NSW 2017
Emergency Phone (02) 9697-6288 / 1300 658822
Fax (02) 9697 6250

New Zealand supplier:
Henry Schein Regional Ltd
23 William Pickering Drive
Albany, Auckland
Emergency Phone 0800 764 766
Fax 0800 808 555

2. Composition/Data on Components· **Chemical characterization**· **Description:***Mixture of the substances listed below with nonhazardous additions.**Mixture: consisting of the following components.*· **Dangerous components:**

9003-42-3 Polyethylethacrylate >60%

557-08-4 Zinc undecylenate 5%

3. Hazards Identification· **Information pertaining to particular dangers for man and environment:***The product does not have to be labeled due to the calculation procedure of international guidelines.*· **Classification system:**· **NFPA ratings (scale 0 - 4)**

Health = 0

Fire = 0

Reactivity = 0

· **HMIS-ratings (scale 0 - 4)**

Health = 0

Fire = 0

Reactivity = 0

4. First Aid Measures· **General information:** No special measures required.· **After inhalation:** Supply fresh air; consult doctor in case of complaints.· **After skin contact:** Generally the product does not irritate the skin.· **After eye contact:** Rinse opened eye for several minutes under running water.· **After swallowing:** If symptoms persist consult doctor.**5. Fire Fighting Measures**· **Suitable extinguishing agents:**CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.· **Protective equipment:** No special measures required.**6. Accidental Release Measures**· **Person-related safety precautions:** Not required.· **Measures for environmental protection:** No special measures required.

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- **Measures for cleaning/collecting:** *Pick up mechanically.*
- **Additional information:** *No dangerous substances are released.*

7. Handling and Storage

- **Handling:**
- **Information for safe handling:** *No special measures required.*
- **Information about protection against explosions and fires:** *No special measures required.*
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** *No special requirements.*
- **Information about storage in one common storage facility:** *Not required.*
- **Further information about storage conditions:** *None.*

8. Exposure Controls and Personal Protection

- **Components 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.
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be followed.
- **Breathing equipment:** *Not required.*
- **Protection of hands:**
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
- **Eye protection:** *Not required.*

9. Physical and Chemical Properties

- **General Information**
- Form:** *Powder*
- Color:** *Pink*
- Odor:** *Odorless*
- **Change in condition**
- Melting point/Melting range:** *Undetermined.*
- Boiling point/Boiling range:** *Undetermined.*
- **Flash point:** *Not applicable.*
- **Ignition temperature:** *275.0°C (527°F)*
- **Auto igniting:** *Product is not self-igniting.*
- **Danger of explosion:** *Product does not present an explosion hazard.*
- **Density:** *Not determined.*
- **Solubility in / Miscibility with**
- Water:** *Not miscible or difficult to mix.*
- **Solvent content:**
- Organic solvents:** *0.0 %*

10. Stability and Reactivity

- **Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*
- **Dangerous reactions** *No dangerous reactions known.*
- **Dangerous products of decomposition:** *No dangerous decomposition products known.*

11. Toxicological Information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** *No irritant effect.*
- **on the eye:** *No irritating effect.*
- **Sensitization:** *No sensitizing effects known.*
- **Additional toxicological information:**
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
The product is not subject to classification according to internally approved calculation methods for preparations:

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12. Disposal Considerations

- **Recommendation:** Disposal must be made according to official regulations.

13. Transport Information

- **DOT regulations:**
- **Hazard class:** -
- **Land transport ADR/RID (cross-border):**
- **ADR/RID class:** -
- **Maritime transport IMDG:**
- **IMDG Class:** -
- **Marine pollutant:** No
- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** -

14. Regulations

- **Sara**
- **Section 355 (extremely hazardous substances):**
None of the ingredient is listed.
- **Section 313 (Specific toxic chemical listings):**
None of the ingredients is listed.
- **TSCA (Toxic Substances Control Act):**
9003-42-3 Polyethylethacrylate
1332-37-2 Iron oxide
- **Proposition 65**
- **Chemicals known to cause cancer:**
None of the ingredients is listed.
- **Chemicals known to cause reproductive toxicity for females:**
None of the ingredients is listed.
- **Chemicals known to cause reproductive toxicity for males:**
None of the ingredients is listed.
- **Chemicals known to cause developmental toxicity:**
None of the ingredients is listed.
- **Carcinogeny categories**
- **EPA (Environmental Protection Agency)**
None of the ingredients is listed.
- **IARC (International Agency for Research on Cancer)**
None of the ingredients is listed.
- **NTP (National Toxicology Program)**
None of the ingredients is listed.
- **TLV (Threshold Limit Value established by ACGIH)**
None of the ingredients is listed.
- **MAK (German Maximum Workplace Concentration)**
None of the ingredients is listed.
- **NIOSH-Ca (National Institute for Occupational Safety and Health)**
None of the ingredients is listed.
- **OSHA-Ca (Occupational Safety & Health Administration)**
None of the ingredients is listed.
- **Product related hazard information:**
Observe the general safety regulations when handling chemicals.
The product is not subject to identification regulations according to directives on hazardous materials.