

Tissue Conditioner Powder

MATERIAL SAFETY DATA SHEET

Number: 04-1-005-(3)-EA**Date prepared: November 24, 2009****Date revised: December 1, 2010****Revised detail: Format Changed****1. Chemical Product and Company Identification****Product code: -****Product name: Tissue Conditioner Powder****Company Identification:****GC Corporation, 76-1 Hasunuma-Cho, Itabashi-Ku, Tokyo, Japan****Postal code 174-8585, Phone 81-3-3965-1388****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 / Information on Ingredients**

(% chemical components by WT)

Polyethyl methacrylate (CAS 9003-42-3)

60-80%

Polymethyl methacrylate (CAS 9011-14-7)

10-20

3. Hazards Identification

This material is not hazardous according to health criteria of NOHSC Australia.

This material is not classified as Dangerous Goods as per ADG Code

Poison schedule (SUSDP): None

Hazard Classification

None

R/S Phrase

R37: Irritating to respiratory system.

R43: May cause sensitisation by skin contact.

S24: Avoid contact with skin.

S37: Wear suitable gloves.

4. First Aid Measures**Eyes:** Flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention.**Skin:** Flush skin with plenty of soap and water for at least 15 minutes. Get medical attention if irritation persists.**Ingestion:** Wash out mouth with water. Make victim drink water. Get medical attention immediately.**Inhalation:** Remove to fresh air, and keep at rest. Get medical attention in the event of complaints.

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5. Fire Fighting Measures

Flammable Properties

Flash Point: 304 °C

Flammable Limits: Not determined

Auto Ignition Temperature: Not determined

Hazardous decomposition products: Burning product: Carbon dioxide, carbon monoxide

Extinguishing Media: Chemical foam, carbon dioxide, and dry chemical

Fire Fighting Instructions: In case of fire, use breathing apparatus. Wear suitable protective clothing.

6. Accidental Release Measures

Methods for clean up: Keep away from sources of ignition. Collect spilled material in containers and seal.

In case of major spillage, evacuate room.

7. Handling and Storage

Handling: Wash thoroughly after handling. Avoid contact with eyes, skins, and clothing.

Storage: Store in cool, dry place. Keep container closed when not in use.

8. Exposure Controls, Personal Protection

Respiratory Protection: With sufficient ventilation, breathing apparatus is not necessary. In the event of possible exposure, wear filter mask.

Skin Protection: Use protective gloves to prevent contact.

Eye Protection: Use safety goggles/glasses to prevent contact.

Engineering Controls: Ventilation is required.

Occupational Exposure Limits: not determined.

9. Physical and Chemical Properties

Appearance: Powder

Odor: non

Boiling Point: Not determined

Vapor Pressure: Not determined

Vapor Density: Not determined

Solubility in Water: Not determined

Specific Gravity: Not determined

Freezing Point: Not determined

pH: Not determined

Volatile: Not determined

10. Stability and Reactivity

Stability: Stable under normal conditions.

Incompatibility: Not determined

Hazardous Decomposition Products: Not determined

Hazardous Polymerization: Not determined

11. Toxicological Information

Acute Dermal Toxicity: May be irritating

Additional toxicological information:

Carcinogenicity: (NTP) Not listed (IARC) Not listed

Oral rat LD50: Not determined.

Inhalation rat LC50: Not determined.

12. Ecological Information

No data are available on the adverse effects of this material.

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13. Disposal Considerations

Must not be disposed together with household garbage. Do not allow product to reach sewage system. It is recommended to consult local or state regulations regarding proper disposal.

14. Transport Information

IMO Regulations: Not applicable

ICAO and IATA Regulations: Not applicable

15. Regulatory Information

EU regulations: Not applicable

No additional national regulations are known to the supplier.

16. Other Information

The information herein is given in good faith, but no warranty expressed or implied, is made.