

MAJOR TOTAL SOFT

Major Total Soft Base Paste + Hardener Paste
Silicone Sealant Base Paste + Hardener Paste

1. Identification:

MAJOR Prodotti Dentari S.p.A.
23, via Einaudi I - 10024 MONCALIERI
Tel. + +39-11-6400211
Fax. + +39-11-6400222
Contact: Mr. Filippo Berrutti
Commercial Product Name: MAJOR TOTAL SOFT / SILICONE SEALANT
Product code: C3508 / C3502

2. Composition:

Chemical Characterization:

Hardener Paste: vinylpolysiloxane - filling materials - polymethylhydrogensiloxane
Base Paste: vinylpolysiloxane - filling materials - ppm platinum siloxane complex
(No hazardous substance or compound according to EC Directive 67/548).

3. Hazards identification:

Main Hazard: No special hazards have to be mentioned.

4. First-Aid Measures:

Eyes: Eye treatment by an oculist.
Skin: No special measure necessary.
Inhalation: No special measure necessary.
Ingestion: No special measure necessary.

5. Fire Fighting Measures:

Extinguishing Media: Water, Foam, CO₂, dry chemical extinguisher.

6. Accidental release Measures:

Pick up the product mechanically.

7. Handling and Storage:

Handling: No special measure necessary.
Storage: No special measure necessary.

8. Exposure Controls and Personal Protection:

Personal Protective Equipment:
Respiratory Protection: No special measure necessary.
Hand Protection: No special measure necessary.
Eye Protection: No special measure necessary.
Industrial Hygiene: No special measure necessary.

9. Physical and Chemical Properties:

Appearance: paste
Odour: none.
Colour: transparent pink (hardener paste) - transparent (base paste)
pH Value: neutral
Solubility in Water: Insoluble.
Density: 1,1 - 1,2 g/cm³ at 20°C.

10. Stability and Reactivity:

Hazardous Reactions: No hazardous reactions known.

11. Toxicological Information:

The material is considered as not irritating for skin and eyes.
The product does not present any sensitizing effect.

The product does not present any toxicological hazard if properly employed.

Acute oral toxicity: LD₅₀: >2000 mg/kg rat.

12. Ecological Information:

Solubility in Water: Insoluble.

Environmental Hazard: Do not discharge the product unmonitored into the environment.

13. Disposal Considerations:

The material can be disposed as a waste in compliance with local regulations.

14. Transport Considerations:

The product does not fall under the transportation classification for dangerous substances.

Road transport:

GGVS/ADR: No hazardous good.

GGVE/RID: No hazardous good.

Marine transport:

IMD/GGVSea-Code: No hazardous good.

Air transport:

ICAO/IATA-DGR: No hazardous good.

15. Regulatory Information:

The product does not require any regulatory information in accordance with EC-Directives.

Risk Phrases: None.

Safety Phrases: None.

Risk Symbols: None.

16. Additional Informations:

The above information has been gathered from reliable sources and is believed to be correct. However, the information is provided without any warranty, either expressed or implied.

These informations are compiled according to EC Directives 91/155/EEC, 93/112/EEC.

The information contained does not constitute the users own assessment of workplace risks as required by other Health and Safety legislation. No claim is made for completeness and all applicable laws and regulations have to be considered.