

MAJOR PLUS

1. Identification:

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Contact: Mr. Filippo Berrutti
Commercial Product Name: MAJOR PLUS
Product code: T2011-T2012-T2019

2. Composition:

Chemical Characterization:
Methylmethacrylate Polymer CAS Reg.No.9011-14-7
Form: Solid / Artificial Teeth

3. Hazards identification:

Principal Hazard: None.

4. First aid measures:

Eyes: None
Skin: None
Inhalation: None
Ingestion: None

5. Fire-fighting measures:

Flash Point: 304°C
Ignition Temperature: 465°C
Extinguishing Media Suitable: Water, Foam.
Not to be used: --
Special Exposure Hazards: The following vapours may arise during fires:
Methacrylate monomer, Carbon monoxide.

6. Accidental release measures:

None.

7. Handling and Storage:

Handling: None.
Storage: None.

8. Exposure controls and personal protection:

Personal protective equipment: None.
Respiratory protection: None.
Hand protection: None.
Eye protection: None.
Industrial Hygiene: None.

9. Physical and chemical properties:

Appearance: Solid
Odour: None
pH Value: N A
Water solubility: Insoluble
Viscosity: N A
Density: 1 g/cm³
Flash Point: 304°C
Ignition Temperature: 465°C

10. Stability and Reactivity:

Thermal Decomposition: Polymer will decompose at temperature over 240°C.
Hazardous Decomposition Products: Methacrylate Monomer vapours.

Hazardous Reactions: Will not occur.

11. Toxicological information:

Material is regarded as biological inert.
The product presents no toxic hazard when used in accordance with manufacturer instructions.

12. Ecological information:

Solubility in Water: insoluble
Biodegradability: Material is not biodegradable
Environmental Hazard: No environmental hazard known

13. Disposal consideration:

Dispose conforming to local law. Product and packing materials are not listed in the Hazardous Waste Inventory as per CD 91/689/EEC 1 (4). Patient-contacted materials are at infection risk even for disposal purposes (EU Hazardous Waste Inventory No.180103).

14. Transport consideration:

Polymethacrylates do not fall under the transportation classification for dangerous substances.

15. Regulatory information:

Risk Phrases: None.
Safety Phrases: None.
Hazard Symbols: None.

16. Additional information:

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.

