EU-Safety Data Sheets relating 91/155/EEC number: 107-601

Home Nr.: 107-601 Revise at: 01.2010

Name of Cmrce. Rematitan Plus, mixing liquid

Version: 1.1 Class of: 01.2010

Product no.: 107-601-00, 107-602-00

Code:

01. Identification of the Substance and of the Company

Product Definition

Name of Cmrce.: Rematitan Plus, mixing liquid

Product-Infos: mixing liquid

Manufacturer: DENTAURUM GmbH & Co. KG□

Turnstraße 31 D-75228 Ispringen

Information from

Chemie

Emergency-Info: 07231-803-184/190

02. Composition/Information on Ingredients

Chemical Nature:

water, colloidal silicon dioxide

03. Hazards Identification

10110 No special hazards have to be mentioned.

04. First-Aid Measures

First aid measures / skin contact

In case of contact with skin wash off immediately with plenty of water

First aid measures / eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice

05. Fire-fighting Measures

- Suitable extinguishing media

Product itself is non-combustible; Fire extinguishing method of surrounding areas must be discussed.

06. Accidental Release Measures

 methods for cleaning up/taking up Flush away residues with water.

EU-Safety Data Sheets relating 91/155/EEC number: 107-601

07. Handling and Storage

- Advice on safe handling
 - No special measures necessary if used correctly.
- Further information on storage conditions

Protect from frost.

08. Exposure Controls/Personal Protection

Eye protection goggles

09. Physical and chemical Properties

- Form
- Liquid
- Colour
 - grey
- Odour
- pH-value: 9-10 (20℃)
- Changes in physical state 1, solid liquid and others

Freezing temperature: 0℃

Changes in physical state 2, liquid - gaseous and others

Boiling temperature: ca. 100℃ (1013mbar)

- Density / remarks: 1,015-1,160g/cm3 (20℃)
- Solubility in water / remarks

miscible

Viscosity / character

dynamic: 20 mPa x s (20℃)

10. Stability and Reactivity

Hazardous reactions

No hazardous reactions known.

EU-Safety Data Sheets relating 91/155/EEC number: 107-601

11. Toxicological Information

- Acute oral toxicity / LD50 rat: > 15.000 mg/kg
- Irritant effect on skin / validation non-irritant rabbit
- Irritant effect on eyes / validation non-irritant rabbit eye

12. Ecological Information

- General information / ecology
The product can be disposed through the sewage system.

13. Disposal Considerations

- Disposal / product
 - The product can be disposed through the sewage system
- Disposal / contaminated packaging
 Uncontaminated packaging may be taken for recycling

14. Transport Information

No dangerous good

15. Regulatory Information

- Labelling
 - The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.
- Water hazard class / remarks
 Not water hazardous

16. Other Information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the produkt.