

EU-SAFETY DATA SHEET

Amendment date: 16.08.2005

Date of Printing: 12.10.2007

EU-SDB20640A

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Isolmajor

Seperating agent based on alginate, red

1. Substance / preparation and company name

Product name:

Isolmajor

Supplier:

MAJOR Prodotti Dentari S.p.A.

Via Luigi Einaudi 23

10024 Moncalieri (To) ITALY

Tel +39 0116400211

Fax +39 0116402325

2. Composition / Details of components

Chemical Properties

Description	CAS number	EINECS	EG number	m% range
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Polysaccharides	9005-38-3	—	401	
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Neutral tensides		< 0.1		
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Dye		< 0.1		
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3. Possible dangers

None.

4. First aid

After skin contact

Clean skin with cold water.

After eye contact

Rinse with water.

After ingestion

Symptomatic treatment.

5. Fire fighting

Suitable fire fighting agents

Foam, powder, Co2, water

Particular hazard through the substance or the preparation itself, its products of combustion or forming gases

None, formation of ash at over 600°C consisting of sodium carbonate/oxide.

6. Action in the event of accidental release

Not applicable.

7. Handling and storage

Not applicable.

8. Exposure limits and personal safety equipment

Not applicable.

9. Physical and chemical properties

Appearance

Form: liquid

Color: red

Odour: almost neutral

Safety details

pH value, undiluted 8.8

Thermal decomposition (°C) 600°C

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9. Physical and chemical properties (continuation)

Other information

Density approx. 0.94 g/ml

Solubility in water mixable with water

10. Stability and reactivity

Hazardous products of decomposition please see point 5

11. Toxicology information

The basic product is used for crèmes in the dental field.

12. Ecology information

Behaviour in wastewater treatment plant

Biologically degradable

13. Disposal instructions

For product remains

Dispose of as household waste.

For contaminated packages

As for product remains, observe local authorities regulations.

14. Transport information

Non-hazardous good in the sense of general transport regulations.

15. Regulations

Identification requirement according to Hazardous Substances Regulations /

EU Directives

No requirement.

Water pollution class

WPC: 0 (self assessment)

16. Other information

This information is based on the state of knowledge and experience pertaining on the date of issue. The information is not to be taken as a guarantee of general properties. It should neither be changed nor transferred to other products. Duplication in an unchanged state is permissible.