

Safety Data Sheet according to Regulation (EC)

No. 1907/2006 (REACH)

Printed 22.07.2011

Revision 24.05.2011 (GB) Version 1.3

primopoly Coloring Paste



primotec[®]

advanced laboratory systems

1. Identification of the substance/mixture and of the company/undertaking

Product identifier

Name of product primopoly Coloring Paste

Manufacturer/distributor

primotec - Joachim Mosch e.K.
Tannenwaldallee 4, 61348 Bad Homburg, Deutschland
Phone + 49 (0)6172-99770-0, Fax + 49 (0)6172- 99770-99

E-Mail primotec@primogroup.de
Internet www.primogroup.de

Advice

F&E
Fax +49 (0)6172-99770-99

Emergency advice

Giftinformationszentrum Universitätsklinikum Mainz
Phone +49 (0)6131-19240

Recommended intended purpose(s)

dental use

2. Hazards identification

Classification according to 67/548/EEC or 1999/45/EC

no

Labelling according to 67/548/EEC or 1999/45/EC

Remarks for labelling

The product does not require a hazard warning label in accordance with EC directives.

3. Composition/information on ingredients

Description

preparation of pigments

4. First aid measures

In case of inhalation

Ensure of fresh air.
In the event of symptoms refer for medical treatment.

In case of skin contact

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

In case of eye contact

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

In case of ingestion

Refer to medical treatment.



5. Firefighting measures

Suitable extinguishing media

Product does not burn, fire-extinguishing activities according to surrounding.

Special protective equipment for fire-fighters

no

6. Accidental release measures

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up

Take up with absorbent material (e.g. sand, kieselguhr, acid binder, general-purpose binder, sawdust).

7. Handling and storage

Advice on safe handling

no

Requirements for storage rooms and vessels

no

Advice on storage compatibility

Store and transport separate of food.

Further information on storage conditions

Keep container dry, tightly closed and store at cool and aired place.

8. Exposure controls/personal protection

Respiratory protection

no

Hand protection

Protective gloves

Eye protection

safety goggles

Skin protection

Light protective clothing.

General protective measures

Avoid contact with eyes and skin

Hygiene measures

Clean skin thoroughly after working.

9. Physical and chemical properties

Form

liquid

Colour

coloured

Odour

characteristic

Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
pH value in delivery state					not applicable

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	Value	Temperature	at	Method	Remark
boiling point	> 250 °C			DIN 53171	
melting point					not determined
Flash point	> 200 °C				
Ignition temperature	450 °C			DIN 51794	
Autoignition					no
Density	> 1,8 g/cm ³	20 °C		ISO 2811	
Solubility in water					low soluble
Explosive properties					no

10. Stability and reactivity

Materials to avoid

No hazardous reactions known.

Hazardous decomposition products

No hazardous decomposition products known.

11. Toxicological information

Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
Irritability skin	non-irritant			
Irritability eye	non-irritant			
Skin sensitization	non-sensitizing			

12. Ecological information

General regulation

Product is not allowed to be discharged into the ground water or aquatic environment.

13. Disposal considerations

Recommendations for the product

In accordance with regulations for special waste, must be taken to a special waste disposal.

Recommendations for packaging

Uncontaminated packaging may be taken for recycling.

Packaging that cannot be cleaned should be disposed of like the product.

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14. Transport information

Transport/further information

No dangerous goods as defined by the transport regulations - ADR/RID, IMDG, ICAO/IATA-DGR.

15. Regulatory information

National regulations

Water hazard class	1	self-classification
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16. Other information

Further information

The information contained herein is based on the 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 product.