

# Material Safety Data Sheet

according to Regulation (EC) 1907/2006



Product name : Standard dye grey 36  
for through-colouring  
Revision : 20.07.2010 Version : 1.0.0  
Print date : 26.07.2010

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## 01. Identification of the substance/preparation and of the company/undertaking

### Product name

Standard dye grey 36  
for through-colouring

### Use of the substance / preparation

Colouring agent for colouring wax mixtures

### Manufacturer/Supplier

EXAGON AG

### Street/P.O.Box

Bernerstrasse Nord 210

### Country code/Postal code/Town/City

CH-8064 Zurich

### Telephone / Telefax

0041 (0)44 430 36 76 / 0041 (0)44 430 36 66

### E-Mail

info@exagon.ch

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## 02. Hazards identification

### Hazard designation

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## 03. Composition/information on ingredients

### Hazardous components

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## 04. First-aid measures

### After skin contact

Immediately remove all contaminated clothing. Flush with plenty of water. Do NOT use solvents or thinners. In all cases of doubt, or when symptoms persist, seek medical attention.

### After eye contact

Remove contact lenses, keep eyelids open. Flush with plenty of water (10 - 15 min.). Call a physician.

### After ingestion

Do not induce vomiting. Keep at rest. Contact a doctor immediately.

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## 05. Fire-fighting measures

### Suitable extinguishing media

Water haze. Carbon dioxide. Sand, foam, CO<sub>2</sub>, dry extinguisher.

### Unsuitable extinguishing media

Waterjet.

### Special risk posed by the substance or by the actual preparation, its combustion

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### products or gases discharged

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

### Special protective equipment

Appropriate breathing apparatus may be required.

### Additional information

Cool endangered containers with water in case of fire. Do not allow the quenching water into the sewage system.

## 06. Accidental release measures

### Personal precautions

Provide for sufficient ventilation. Do not inhale the vapour. Refer to protective measures listed in sections 7 and 8.

### Environmental precautions

Do not empty into drains.

### Methods for cleaning up/collecting

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

## 07. Handling and storage

### Information for safe handling

Normal precautions taken when handling chemicals should be observed. Avoid contact with skin and eyes. Do not eat or drink during work - no smoking. Comply with the health and safety at work laws.

### Information about protection against explosions and fires

Take precautionary measures against static discharges.

### Information about separation of incompatible products

Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.

### Further information about storage conditions

Always keep in containers of same material as the original one. See also instructions on the label. Avoid heating and direct sunlight. Keep at temperature not exceeding 30°C (to be specified by the manufacturer).

**Storage class (VCI) :** 11

### Specific uses

Colouring agent for colouring wax mixtures

## 08. Exposure controls/personal protection

### Additional information about engineering measures

Provide for sufficient ventilation.

### Personal protective equipment

#### Hand protection

Use protective gloves. After washing hands replace lost skin fat by fat containing skin creams.

#### Eye protection

Use safety glasses.

#### Body protection

Wash away with soap and water and rinse.

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## 09. Physical and chemical properties

### Relevant safety data

Boiling point / range :	( 1013 hPa )	not applicable	
Flash point :	> 140 °C		Brookfield
Vapour pressure :	( 50 °C )	< 10 hPa	
Density :	( 20 °C )	< 1 g/cm <sup>3</sup>	
Solvent-separation test :	( 20 °C )	not applicable	
Flow time :	( 20 °C )	not applicable	DIN-cup 4 mm

## 10. Stability and reactivity

### Conditions to avoid

Stable under recommended storage and handling conditions(See section 7).

### Materials to avoid

None known.

### Hazardous decomposition products

None known.

## 11. Toxicological information

According to our experience no damage to health has appeared even in case of long lasting contact.

## 12. Ecological information

### Additional ecological information

#### General ecological information

Do not empty into waters or drains.

## 13. Disposal considerations

### Product

In accordance with local official regulations. Pass on to an appropriate waste dump.

### Contaminated packaging

Remove according to regulations.

## 14. Transport information

### Land transport ADR/RID

#### Classification

Class : -

### Maritime transport IMDG/GGVSea

#### Classification

IMDG-Code : -

### Air transport ICAO-TI and IATA-DGR

#### Classification

Class : -

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## 15. Regulatory information

### National regulatory information

#### Water pollution classification

Class : - according VwVwS

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## 16. Other information

### Further information

The details in this material safety data sheet satisfy national and EC legislation. We have no knowledge or control over the user's working conditions however. The product may not be used for any purpose other than that specified in chapter 1 unless written consent has been obtained. The user is responsible for the observance of all required statutory provisions.

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These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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