

Material Safety Data Sheet

according to Regulation (EC) 1907/2006

Product name : KITCHEN & BATH
Revision : 16.07.2009 **Version :** 1.0.0
Print date : 14-08-2009



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

Product name

KITCHEN & BATH

Use of the substance / preparation

Wallpaint

Manufacturer/Supplier

Global Paint Products BV

Street/P.O.Box

Veesteeg 11-13

Country code/Postal code/Town/City

6657 KH Boven-Leeuwen

Telephone / Telefax

+31 487 595160 / +31 487 595161

Contact

Afdeling laboratorium (laboratorium@globalpaint.com)

Emergency information

+31 487 595160 (Officehours: 08:00 - 17:00 hour)

02. Hazards identification

Hazard designation

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03. Composition/information on ingredients

Hazardous components

2,2,4,-TRIMETHYL-1,3-PENTAANDIOLMONOISOBUTYRAAT ; EC-No. : 246-771-9; CAS-No. : 25265-77-4

Percentage : < 2,5 %

Classification : R 52

ZINC PYRITHIONE ; EC-No. : 236-671-3; CAS-No. : 13463-41-7

Percentage : < 2,5 %

Classification : N ; R 50 T ; R 23 Xi ; R 41 Xn ; R 22 Xi ; R 38

ZINC OXIDE ; EC-No. : 215-222-5; CAS-No. : 1314-13-2

Percentage : < 0,25 %

Classification : N ; R 50/53

TITANIUM DIOXIDE ; EC-No. : 236-675-5; CAS-No. : 13463-67-7

Percentage : 10 - 25 %

Classification :

KIESELGUHR ; CAS-No. : 61790-53-2

Percentage : 2,5 - 10 %

Classification :

QUARTZ (SiO₂) ; EC-No. : 238-878-4; CAS-No. : 14808-60-7

Percentage : < 2,5 %

Classification :

For the wording of the listed risk phrases refer to section 16.

04. First-aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

After inhalation

Take the casualty into the fresh air and keep warm. Irregular breathing/no breathing: artificial respiration.

Unconsciousness: lateral position - call a physician.

After skin contact

Immediately remove all contaminated clothing. Wash away with soap and water and rinse. Do NOT use solvents or thinners.

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After eye contact

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

After ingestion

Contact a doctor immediately. Fever: confine to bed and dispense antipyretica. Do not induce vomiting.

05. Fire-fighting measures

Suitable extinguishing media

Alcohol resistant foam, CO₂, powders, water spray.

Unsuitable extinguishing media

Waterjet.

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

Do not allow the quenching water into the sewage system.

06. Accidental release measures

Personal precautions

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

Environmental precautions

Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

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). Clean preferably with a detergent; avoid use of solvents.

07. Handling and storage

Information for safe handling

Normal precautions taken when handling chemicals should be observed. Do not eat or drink during work - no smoking. Do not inhale the vapour.

Information about protection against explosions and fires

No anti-explosion measures necessary.

Requirements to be met by storerooms and containers

Keep container tightly closed. Never use pressure to empty: container is not a pressure vessel. No smoking. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Information about separation of incompatible products

Keep away from combustible materials, reducing agents (e.g. amines), acids/alkalis, heavy metal compounds (e.g. accelerators, driers, metal soaps).

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. Avoid cooling to under 0°C.

08. Exposure controls/personal protection

Additional information about engineering measures

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates below the OEL (=Occupational Exposure Limit), suitable respiratory protection must be worn.

Components with critical values that require monitoring at the workplace (exposure limits)

QUARTZ (SiO₂) ; CAS-No. : 14808-60-7

Specification : Exposure Limit (8h) (NL)

Value : 0,075 mg/m³

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Personal protective equipment

Respiratory protection

By spraying: air fed respirator. By other operations than spraying: in well ventilated areas, airfed respirators could be replaced by a combination of charcoal filter and particulate filter mask.

Hand protection

Avoid contact with the skin and mouth. After washing hands replace lost skin fat by fat containing skin creams.

Eye protection

Use safety glasses.

Body protection

Use appropriate skin protection cream before work.

09. Physical and chemical properties

Relevant safety data

Physical state :			liquid
Colour :			White.
Odour :			Noticeable.
Flash point :	>		100 °C
Density :	(20 °C)		1,4 - 1,5 g/cm ³
Viscosity :	(20 °C)	ca.	30000 mPa.s

10. Stability and reactivity

Conditions to avoid

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

Materials to avoid

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

11. Toxicological information

There are no data available on the preparation itself. According to our data the product is not dangerous with respect to the German chemical law and the meaning of directive. 67/548/EEC .

12. Ecological information

Additional ecological information

General ecological information

Do not empty into waters or drains.

13. Disposal considerations

Product

Recommendation

Can be taken to a suitable incineration centre in observance of local regulations. Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

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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Additional transport information

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

15. Regulatory information

Classification according to EC directives

Special designation for certain preparations

101 Safety data sheet available for professional user on request.

International regulatory information

EU limit value for this product (cat. A/a): 75 g/l (2007) / 30 g/l (2010). This product contains less than 30 g/l VOC.

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.

R-Phrases of components

22	Harmful if swallowed.
23	Toxic by inhalation.
38	Irritating to skin.
41	Risk of serious damage to eyes.
50	Very toxic to aquatic organisms.
50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
52	Harmful to aquatic organisms.

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.