



1. Identification of substance

Trade name: DEKA- Marble, 26-98
Usage: Powder for marble base
Manufacturer: DEKA Textilfarben GmbH
Kapellenstraße 18
D-82008 Unterhaching
Germany
phone: ++ 49 / (0) 89 / 66 50 64 - 0
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2. Composition / Data on components

2.2. Chemical characterization

Preparation of a powder for a marble base

Natural product

3. Hazards identification

Hazard designation: no; EC lists

4. First aid measures

General information: Remove any clothing soiled by the product.

Consult doctor in case of symptoms.

After inhalation: Supply fresh air.

After skin contact: Instantly wash with water and soap and rinse thoroughly.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: Rinse mouth with water.

5. Fire fighting measures

Suitable fire-extinguisher: Damp fog, extinguishing foam, CO₂, extinguishing powder, sand

Unsuitable fire-extinguisher: Strong jet of water

While no special procedures are required for this product, firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

6. Accidental release measures.

Person-related safety precautions:

Do not inhale dust. See also 7 & 8.

Measures of environmental protection:

Do not allow product to reach sewage system or water bodies.

Measures for cleaning / collection:

Sweep up and put into a closed box / container.
Dispose of contaminated material in accordance with applicable law.

7. Handling and storage

Handling: Handle powder with care and appropriate rules. Do not inhale dust.

Electrostatic discharge by filling into another container.

Observe general safety regulations for dust explosions, Germany VDI 2236.

Storage: Keep dry and box / glass tightly closed.
Keep away from food and luxury stimulants.
Storage temperature: room temperature
VCI Storage class 11, combustible solids



8. Exposure controls and personal protection

General: Remove any soiled and impregnated garments. General: do not inhale dust. General fine dust concentration 6 mg/cbm (TRGS 900).
Hygienic: Before brake and after days work wash hands with water and soap. During working, do not eat, drink, smoke or take snuff.

Eye and skin protection: Avoid eye and skin contact

Great Amounts

Hands: None normally required, if occasion arises wear protective gloves, rubber, water resistant.

Eyes: None normally required, if occasion arises wear protective goggles.

Respiration: None normally required, if occasion arises wear NIOSH approved mask (particulates) / P 2 particle

9. Physical and chemical properties

Form: powder, solid
Colour: slightly brown
Smell: None
Boiling point / range: n.a.
Density, 20°C: 250 – 270 g / ccm; bulk, powder
Miscibility with water: swells in water, gets sticky
pH-value, 20°C: 5,87 – 6,5 (10% water)
Danger of explosion: General: dust explosions of organic compounds

10. Stability and reactivity

Stability: Stable, if used according to specifications.

Reactivity: Swells in water and gets sticky

Organic powders: General possibility of dust explosion (7).

Hazardous decomposition products: Thermal decomposition, fire, may yield: CO, CO₂, Nox, smoke, fume.

11. Toxicological information

There are no data of the ready preparation available.
LD₅₀° > 2000 mg/kg
° preparation, rawmaterial

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological information

There are no data of the ready preparation available
Keep out of soil, water, rivers, lakes and ground-water.
Please note the local regulations for sewage and water.

13. Disposal considerations

Please note the local regulations for sewage. Dispose of remaining paint in accordance with applicable country, federal, state and local regulations. Dispose of packaging according to regulations on the disposal of packaging. Absolutely cleaned packaging can be recycled.

Suggestion:

Powder: AVV No. 02 02 03 rubbish n.a.g.
Watery marble base with colors: AVV No. 08 01 16 watery mud containing colors and paints.



14. Transport information

Not dangerous according to ADR
Keep glass tightly closed.
Keep away from food and luxury stimulants.

15. Regulations

Observe the normal safety regulations when handling chemicals. No labeling in accordance with EC Directives.

National Regulations:

VDI: 2263 „Fire and explosions of dust“, general
WGK: 1 Selbsteinstufung

CH: BAG T No. 91151 toxic class: free

16. Precautions

The information is based upon the present knowledge and experience of our suppliers and manufacturers.

The safety data sheet describes products with regard to their safety requirements. The information does not imply quality assurance.

The applicable hygiene and legal regulations are to be observed.

n.d.a. no dates available
n.a. not applicable