

EC Material Safety Data Sheet

BEGO Bremer Goldschlägerei Wilh. Herbst GmbH & Co.

Wilhelm-Herbst-Straße 1
D-28359 Bremen

Telefon: 0421/20 28-0
Telefax: 0421/20 28-100

Emergency Tel-Nr.: 0421/20 28-0

1. Material/preparing and company name

Data to the product

Trade name: **Perlablast® Perlablast® micro**

Angaben zum Hersteller/Lieferanten

manufacturer/supplier : BEGO Bremer Goldschlägerei Wilh. Herbst GmbH & Co.

Adress: Wilhelm-Herbst-Straße 1

Nat.-Kennz./PLZ/Ort: D-28359 Bremen

Telefon: 0421/20 28-0

Telefax: 0421/20 28-100

information-giving range Material development

Emergency Telefon: 0421/20 28-0

2. Composition / data to components

Chemical characterisation (single material)

SiO_2 aluminium $_2\text{O}_3$ Fe_2O_3 TiO_2 BaO

Chemical characterisation (preparation)

Description: lead free kalk-Natron-Glas

Dangerous contents materials: none

3. Possible dangers

is void

4. First aid measures

After inhalation is void **after skin contact** is void

After eye contact

Remove, as usual with solid foreign bodies. Dust particle remove by thorough rinsing with water,

Perlablast, Perlablast micro

<p>possibly physician consult.</p> <p>after swallowing no special measures, with complaints physician visit</p>
<p>5. Measures for fire fighting</p> <p>Suitable fire extinguishing agents no restriction with environment fire</p> <p>Special endangerment by the material, its verbrennungsprodukte or developing gases, further data is void</p>
<p>6. Measures during unintentional release</p> <p>Personal precautionary measures / environmental protection measures is void</p> <p>Procedure for the cleaning/admission take up mechanically</p>
<p>7. Handling and storage no special requirements</p>
<p>8. Exposition delimitation and personal protection equipment</p> <p>Additional references to the organization of technical plants No further data.</p> <p>Components with workstation-furnished, to supervising limit values none</p> <p>Personal protection equipment</p> <p>General protection and hygiene measures Keep away from food. With the work do not eat, drink, smoke. Wash hands before tracing and with end of work.</p> <p>Respiratory protection of types of dust suck off handschutz is void Eye protection: body protection is void: is void</p>
<p>9. Physical and chemical characteristics</p> <p>Appearance</p>

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<p>Form: firmly</p> <p>color: knows</p> <p>Smell: odorless</p> <p>Safety-relevant data</p> <p>pH value: Density: 2.5 g/cm³</p> <p>Flash point: Schuettgewicht: 1.4-1.6 kg/m³</p> <p>Danger of explosion: Water solubility: insolubly</p> <p>Steam pressure:</p>
<p>10. Stability and reactivity</p> <p>Thermal decomposition: no decomposition</p> <p>Dangerous reactions: Dangerous decomposition products: no none</p>
<p>11. Data to the toxicology is void</p>
<p>12. Data to the ecology is void</p>
<p>13. References to the disposal can be deposited considering local official regulations with domestic refuse together</p>
<p>14. Data to transport Perl-read off[®] and Perl-read off[®] micro are not subject to the transportation regulations for dangerous goods.</p>
<p>15. Regulations Not marking requiring in accordance with GefStoffV.</p>
<p>16. Other data</p> <p>Exhibitor of the data sheet Department of material development</p> <p>Partner Thomas pointed</p> <p>Revised to 16/08/2006 replace 25/08/1997</p>

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the data describe our product regarding any safety requirements in accordance with the today's conditions of our knowledge.

Characteristic warranties are not to be derived from it.