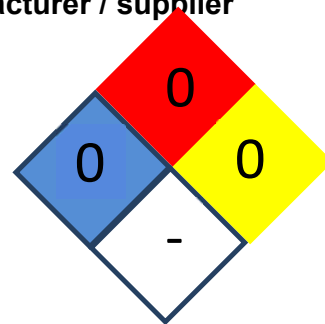




**1. Specification of the substance / Name of the manufacturer / supplier**

Trade name: Saddles of stoneware  
 Supplier: Perma Pure, LLC  
 1001 New Hampshire Ave.  
 Lakewood, NJ 08701 USA  
 Tel.: 800.337.3762  
 Email: info@permapure.com



**2. Composition / Information about components**

Chemical property (preparation): Chemical-technical stoneware  
 approx. 70 % SiO<sub>2</sub>, 20 % Al<sub>2</sub>O<sub>3</sub>  
 CAS-No: not necessary

**3. Potential dangers**

no specific dangers

**4. First aid measures**

There are no special regulations necessary. Generally, medical aid is not needed.

**5. Fire-fighting measures**

The product is non - combustible and non – explosive.

**6. Measures in case of unintended release**

not applicable

**7. Handling and storage**

There are no particular regulations to be observed.

**8. Limitation of exposure and personal protective equipment**

Components which require control of limit values at working place:

<u>CAS-No.</u>	<u>Description of substance</u>	<u>Type</u>	<u>Value</u>	<u>Unit</u>
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Personal protective equipment:



**9. Physical and chemical characteristics**

Appearance:

form: Saddle                      color: grey                      odor:                      odorless

Constitutional change: melting point / beginning of softening range approx. 1300 °C  
Density at (T2) 20°C                      2,3 g/cm<sup>3</sup>

**10. Stability and reactivity**

Not applicable with regard to safety

**11. Toxicology**

The product is neither toxic nor unhealthy

**12. Ecology**

No harmful effects on the environment are to be expected.

**13. Waste-disposal**

There is no waste / residual substance, which needs supervision.

**14. Transport**

No dangerous product with regard to transport regulations.

**15. Instructions**

Marking according to EU-regulations:	not subject to marking acc. to GefStoffV/EG
National regulations:	not subject to German „Gefahrstoffverordnung“
Water endangering class:	generally not water - endangering

**16. Further information**

Above information are based on our today's knowledge. They are meant to describe our products in respect to safety requirements. They do not represent any guarantee of the described products in the sense of the legal guarantee regulations.