

3. Hazards identification

Classification

Symbol: Irritant

R-phrases:

Irritating to eyes.



4. First aid measures

General information

None.

After contact with skin

On contact with the skin, wash off immediately with water.

After contact with eyes

In case of contact with the eyes, rinse thoroughly with plenty of water and seek medical advice.

After ingestion

Rinse out mouth and then drink plenty of water.

5. Fire-fighting measures

Suitable extinguishing media

The product itself does not burn. Extinguish with all fire fighting media and remove from heat.

Extinguishing media that must not be used for safety reasons

None.

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

None.

Special protective equipment for fire fighters

Protect body, face and hands.

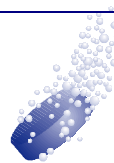
6. Accidental release measures

Personal precautions

None.

Environmental precautions

None.



7. Handling and storage

7.1 Handling

Advice on safe handling

No special requirements when properly used.

7.2 Storage

Requirements for storage rooms and vessels

Keep container tightly closed, protect for atmospheric moisture and water.

8. Exposure controls/personal protection

8.1 Exposure limit values

8.2 Exposure controls

9. Physical and chemical properties

Composition:	tablet
Form:	round with facet "K"
Colour:	white
Odour:	neutral
High:	6 mm
Diameter:	12 mm
Weight:	1,5 g ± 0,05 g
Dissolving time:	3 min 50 sec./55 °C

Flash point:	not relevant
Point of ignite:	not relevant
Explosive properties:	not relevant

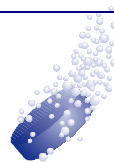
Density:	--
Bulk density:	--
Viscosity:	--

Solubility in water:	mixable
pH-value (20 °C) dH:	1,5 g/l: 8,15

10. Stability and reactivity

Conditions to avoid

No decomposition if used as prescribed.



Materials to avoid

Avoid mixing with other substances.

Hazardous decomposition products

None if used as recommended.

11. Toxicological information

Irritancy and corrosiveness

The product is hazardous because of its irritating effect on the mucous membrane, eyes or skin.

12. Ecological information

Additional information:

The operation of public sewage treatment plants is not affected even if this substance is added in larger amounts. Biodegradability is in line with the requirements of the German regulations on detergents and cleansing agents (Wasch- und Reinigungsmittelgesetz, WRMG).

13. Advice on disposal

Waste disposal number of Waste from residues/unused product: 200130

MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL; INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents other than those mentioned in 20 01 29.

14. Transport information

14.1 Land transport (ADR/RID)

Warning plate:

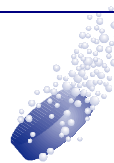
14.2 Inland waterways transport

14.3 Marine transport

14.4 Air transport

14.5 Further information

No hazardous material as defined by transport regulations.



15. Regulatory information

15.1 Labelling

Indication of danger

Xi – Irritant

Hazardous component(s) to be indicated on label

Potassiummonopersulphate

R-phrases

36

Irritating to eyes.

S-phrases

02-26-46

Keep out of the reach of children

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

If swallowed, seek medical advice immediately and show this container or label.

15.2 National regulations

Water contaminating class: 1 – slightly water contaminating

16. Other information

List of relevant R phrases

08	Contact with combustible material may cause fire.
22	Harmful if swallowed.
34	Causes burns.
36	Irritating to eyes.
41	Risk of serious damage to eyes.

Other data

The information contained in this Data Sheet represents our current data and is accurate to the best of our knowledge. It is meant to point safety requirements which, however, do not provide a description of any particular product grade, or guarantee any particular product properties.