Ozerna BME
Highly alkaline, liquid single-purpose detergent

PROPERTIES:

- as chemo-thermal laundry disinfection in combination with SEPT PES KONZ.** [10 minutes at 60 °C (140 °F), liquor ratio 1:4] registered in the disinfectant list of the Association of Applied Hygiene (VAH)

- in combination with SEPT PES KONZ.** [10 minutes at 60 °C (140 °F), liquor ratio 1:5] submitted for registration according to §18 IfSG at German Robert-Koch-Institute (ranges A+B).

- high washing effect at low dosage

- ideal for adverse water qualities (hardeners, heavy metals)

- foam regulated and phosphate-free

- effective at temperatures from 30 °C - 90 °C (86 °F - 194 °F)

APPLICATION:

Ozerna BME is a highly alkaline single-purpose detergent with optical brightener. Thanks to its special surfactants combinations it ensures a high soil solubilizing ability and a very good fat solving capacity.

DOSING RECOMMENDATION:

<table>
<thead>
<tr>
<th>Range of hardness*</th>
<th>Water hardness</th>
<th>Pre-wash</th>
<th></th>
<th>Main wash</th>
<th></th>
<th>Only main wash</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>ml/kg</td>
<td>floz/10lbs</td>
<td>ml/kg</td>
<td>floz/10lbs</td>
<td>ml/kg</td>
<td>floz/10lbs</td>
</tr>
<tr>
<td>0 – 8.4 soft</td>
<td>soft</td>
<td>6</td>
<td>0.92</td>
<td>4</td>
<td>0.61</td>
<td>8</td>
<td>1.23</td>
</tr>
<tr>
<td>8.4 – 14 medium</td>
<td>medium</td>
<td>6</td>
<td>0.92</td>
<td>4</td>
<td>0.61</td>
<td>8</td>
<td>1.23</td>
</tr>
<tr>
<td>&gt; 14 hard</td>
<td>hard</td>
<td>8</td>
<td>1.23</td>
<td>6</td>
<td>0.92</td>
<td>10</td>
<td>1.54</td>
</tr>
</tbody>
</table>

*The degree of hardness or the water hardness is known by your water supplier.

In combination with SEPT PES KONZ.** suited as laundry disinfection at 60 °C (140 °F): 4 ml/l Ozerna BME (0.51 fl.oz/gal) and 2 ml/l SEPT PES KONZ.** (0.26 fl.oz/gal), allow the product to react for 10 minutes.

For industrial use only. This information sheet is for guidance only. The data set out here are based on the current status of our knowledge and experience. They do not in any way absolve users of the need to carry out their own checks and tests for suitability of the products for the intended processes and purposes. The data in this information sheet do not represent assurance of properties and stability of the products we are to supply. Subject to technical modifications within reason. The current version of the EU Material Safety Data Sheet must also be observed.
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BÜFA Reinigungssysteme GmbH & Co. KG - August-Hanken-Str. 30 - 26125 Oldenburg - Germany - www.buefa.de

**TECHNICAL DATA:**

- **Density**: 1.24 g/ml
- **pH-value (1%)**: 12.2 - 13.2

**HINTS:**

**Storage**

Store dry and protected from frost. After partial taking out close the packing unit tightly again. The product can be stored for at least 24 months in its original sealed packing.

The dosage of product has to be adapted to the degree of soiling and water hardness.

**Use biocides safely. Always read label and product information before use.**