Ozerna Evolve
Green ecological alkaline detergent

PROPERTIES:

- based 100 % on renewable raw materials
- distinct fat and protein dissolving power
- short dwell time
- excellent cleaning at low dosage
- high efficacy even at low temperatures of 40 °C
- no optical brightener
- phosphate-free
- ideal suitable also with poor water qualities
- certified according to EU-Ecolabel as part of the Ozerna ECO System

APPLICATION:

Ozerna Evolve is an alkaline sole detergent without optical brightener and a distinct fat & protein dissolving properties. Due to the mixtures of active compounds – exclusively natural, renewable raw materials – a high degree of cleaning is reached, which can be usually reached only with regular, high alkaline detergents. Ozerna Evolve removed soiling in a short reaction time (up to 15 min). Afterwards the ingredients but also the soiling can be rinsed off very easily. Due to the special mixture of tensides Ozerna Evolve works even at very poor water qualities.

Ozerna ECO System:
Ozerna Evolve is used as a detergent in the Ozerna ECO System. This system is certified according EU-Ecolabel. The proper dosing recommendation as well as the laundry process to fulfill the environmental criteria can be found in the product information sheet of the Ozerna ECO System.

TECHNICAL DATA:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density [20°C]</td>
<td>1,25 g/ cm³</td>
</tr>
<tr>
<td>pH-value [1%ig]</td>
<td>12,0 – 13,0</td>
</tr>
</tbody>
</table>

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.
**DOSING:**
(ML/KG LAUNDARY)

<table>
<thead>
<tr>
<th>Range of water hardness</th>
<th>Pre-wash</th>
<th>Main wash</th>
<th>Only main wash</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 – 7°dH soft</td>
<td>6</td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>8 – 13°dH medium</td>
<td>6</td>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>&gt;14°dH hard</td>
<td>8</td>
<td>6</td>
<td>10</td>
</tr>
</tbody>
</table>

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

**HINTS:**

**Storage**

Store dry and frost-free. After partial taking out close packing unit tightly again. The product can be stored for at least 24 months in its original sealed packing. The use of natural ingredients can cause a visible darker clouding in the lower part of the can. This clouding has no influence to the efficiency of the product.