## MOL Fluid M1000G

**High range water reducer / Super plasticizer concrete admixture**

**TS EN 934-2 T3.1 / T3.2**

<table>
<thead>
<tr>
<th>Technical Characteristics</th>
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<tbody>
<tr>
<td>Appearance: Liquid</td>
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<tr>
<td>Density: 1.210 ± 0.03 gr/cm³</td>
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<tr>
<td>Colour: Brown</td>
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<tr>
<td>pH: 8.00 ± 1</td>
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<tr>
<td>Solid Material: % 43,00 ± %5</td>
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<tr>
<td>Chloride content: &lt;0,1 %</td>
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</tbody>
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### Packaging

- **Bulk**: 215 Liter
- **Cubitainer**: 1000 Liter

## DIRECTIONS

### Domains of use

- For any type of cement (excluding ones with alumina)
- Ready-mix concrete.
- Reinforced concrete.
- Heavy precast applications.
- Pre-stressed concrete.
- Mass concrete.
- Pump concrete...

### Applications

Dosage: For 100 kg cement, it is between 1.0kg and 1.8 kg.

1.2% of the product dosage of the weight of cement is commonly used.

The optimum dosage of **MOLFluid M1000G** will be established after trial tests to be made on site by considering mechanical properties required for concrete and plasticity of admixture.

**MOLFluid M1000G** is soluble in water thoroughly. It

## PRECAUTIONS

The shelf life of **MOLFluid M1000G** is 12 months in a sunless and dry place.

Before using, homogenize sample by shaking or mixing with a mixer.

After thawing, the product must be used after mixing.

Please avoid contact with eyes.

- If eye contact occurs, rinse the eyes immediately. Call a Doctor, promptly.

Please avoid contact with skin.

- If skin contact occurs, wash with soft-soap and water thoroughly. If irritation develops, call a doctor promptly.

In case of swallow, wash the mouth. DO NOT INDUCE VOMITING.

Call a Doctor Immediately.

- Fire extinguishing agent: Carbon dioxide, foam.
must be added to the mixing water before mixing.