

MONTI

Alkaline and sequestering laundry additive

Application

MONTI is an alkaline and sequestering laundry additive designed to alkalize laundry baths and stabilize water hardness. It is used in combination with other CHRISTEYNS products, such as the Dual 100 OB and Smart Enzym surfactant-based laundry additives. MONTI is designed for washing all types of fabrics except delicates and wool.

Properties

MONTI is a liquid agent that dissolves very easily in the wash bath, where it is immediately fully functional. It creates a suitable environment for washing in both soft and hard water. Sequestering agents prevent the formation of inorganic deposits on the inner surface of the washing machine and incrustations on laundry, even when washing in very hard water.

Instruction for use

Dosing with automatic dosing devices
CHRISTEYNS s.r.o..
Approximate dosage
10 - 60 ml/kg of dry laundry for pre-washing,
10 - 40 ml/kg of dry laundry for washing. The exact dosage is determined by a CHRISTEYNS s.r.o. expert advisor depending on the intensity of soiling, washing water parameters (hardness, Fe, Mn, Cu content, pH, etc.) and the type of washing machine.

Composition

sodium metasilicate >15%,
potassium metasilicate >15%
phosphonates <5%

Physical and chemical properties

Colour: slightly yellowish liquid
Density (20°C): $\pm 1,25 \text{ g/cm}^3$
pH (1% solution): $\pm 12,2$

Environment

Does not contain phosphates, NTA, or EDTA.

Safety and transportation



GHS05

UN 1824

Complies with European Union regulations for classification, packaging, and labeling as a hazardous chemical substance and preparation.

Storage

Use at temperature above 5 °C.
Store at temperature above 5 °C.

Packaging

Barrel	260 kg
Container	1250 kg