

STABILIZER SPV 4

TECHNICAL DATA SHEET

Date of issue: 16.11.2021

Date of revision: 2.7.2025

Product characteristics

CHTX STABILIZER SPV 4 is a stabilizer for peroxide bleaching of textile materials, a phosphorus-free mixture of inorganic salts and organic acid salts.

Use:

CHTX STABILIZER SPV 4 is a concentrated stabilizer for peroxide bleaching of cellulosic textile materials. This product exhibits excellent sequestration capabilities and is suitable for use with soft, hard and even iron and manganese ion containing waters.

Product features

CHTX STABILIZER SPV 4 is a yellowish liquid of anionic character, is infinitely miscible with water and temperature stable. It is suitable for use in machines with jet conditions.

CHTX STABILIZER SPV 4 must comply with these features:

<i>Quality sign</i>	<i>Value</i>
Appearance	Yellowish to yellow-brown
pH while 20 °C	7,5-9,5
Dry matter content in %	30 to 35

Product processing

The product is used for bleaching.

Packaging, storage

CHTX STABILIZER SPV 4 is supplied in PE drums of 220 litres, PE cans with the capacity of 50 litres or in other pre-arranged packaging. It is stored in sealed packages, protected from direct weathering. Recommended storage temperature is +5 to +30 °C, hidden from direct sunlight or near heat sources. Protect from frost!

Transport

CHTX STABILIZER SPV 4 is transported by covered means of transport, not a subject to ADR/RID regulations.

Warranty period

If the product is transported and stored according to the above conditions, its warranty period is 12 months from the date of removal.

Note

Data on the properties of the product and its processing were obtained by laboratory measurements and application tests. This data sheet can only provide legally non-binding advice, the product processing must be adapted to the specific conditions.