



TECHNICAL INFORMATION

SEGASTAB MSS-T

Hydrogen Peroxide Stabilizer

Segastab MSS-T silicate-free, especially used in the cold pad-batch and continuous bleaching process, a good decomposition profile that provides organic-based hydrogen peroxide as a stabilizer.

Segastab MSS-T

- High alkali resistance.
- It does not contain silicate.
- It does not cause any precipitation in continuous systems.
- It is a good sequestering agent. It sequesters heavy metals and prevents catalytic damage.
- It increases the whiteness value to a higher level in exhaust and continuous bleaching.
- It stabilizes the hydrogen peroxide very well to prevent damage to the cotton.
- No foaming.

PROPERTIES

Chemical Structure	Mixture of organic acids
Appearance	Transparent red - yellow liquid
Ionic Character	Nonionic
pH	1.0-2.0
Density	~1.06 g/cm ³
Solubility	Miscible with water in all proportions

APPLICATION

Segastab MSS-T can be used in the cotton and cotton blends continuous bleaching and cold pad-batch process.

Segastab MSS-T can be used for all processes standard recipes. The amount of Segastab MSS-T Liq. can be found in the decomposition of hydrogen peroxide and is checked regularly.

Amount Of Application

Cold Pad-Batch	8-10 g/L	Segastab MSS-T
Continue method	3-6 g/L	Segastab MSS-T
Exhaust method	0.3-0.8 g/L	Segastab MSS-T

SAFE USE AND HANDLING

When Segastab MSS-T is used in accordance with good hygienic and industrial practices, it will not present any hazard. However, prolonged skin contact with neat product should be avoided.

Storage: The storage life in original package at 0-40 °C is 12 months.



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