



Schill + Seilacher

Technical Data Sheet

STRUKTOL® LS 401**Latex Stabilizer****Composition**

Aqueous solution of potassium caprylate

Properties

| | | |
|-------------------------|----------------------|---|
| Appearance | | yellowish liquid |
| Concentration | [%] | 35 |
| Density | [kg/m ³] | 1060 |
| pH value | | 10 |
| Physiological behaviour | | refer to safety data sheet |
| Storage stability | | at least 12 months under normal storage conditions Note: During storage under cool conditions, STRUKTOL LS 401 may become cloudy. On warming up, the precipitation will dissolve again |
| Packing | | 900 kg containers 200 kg drums |

The data given are typical values which are not intended for use in preparing specifications. For test methods refer to the corresponding supplement.



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Recommendation for Application

STRUKTOL LS 401 is an effective stabilizer for NR latex formulations improving mechanical and chemical stability of latex.

STRUKTOL LS 401 complies with 21 CFR 177.2600 (FDA) and Recommendation XXI BfR.

Dosage:

0.2 – 0.4 phr for stabilizing latex compounds

The suggestions for application and usage of our products as well as possible proposed formulations are meant to advise only to the best of our knowledge. This information is without obligation and does not release customers from their own testings to ensure suitability for intended processes and use. Liability is only accepted in case of intention or gross negligence. Liability for any defects caused by minor negligence are not accepted. Each producer is responsible and liable to observe legislation and patent rights of third parties.

This new leaflet replaces all previously printed documentation.

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