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Technical Data Sheet

STRUKTOL® MR HC 1

Cleaning Agent for hoses and rubber products

Composition

Solution of anionic sufactants

Properties

Appearance clear yellow liquid

Density at 20 °C $[kg/m^3]$ 1000

pH-Value (10 % in water) 7.5

Physiological behaviour refer to safety data sheet

Storage stability at least 1 year under normal conditions,

Protect from frost!

Packaging 205 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.

Recommendations for Application

STRUKTOL® MR HC 1 is a Cleaning Agent, which can be used for the cleaning process of hoses and rubber products in industrial washing machines.

Advantages

STRUKTOL® MR HC 1 is applicable for all common rubber types. Using MR HC 1 ensures an excellent removal of STRUKTOL® Release Agents from hoses and rubber products during the cleaning process.

Dosage / Handling

For the beginning, STRUKTOL® MR HC 1 should be applied at a concentration of about 1 % related to the volume of water in the cleaning process.

STRUKTOL® MR HC 1 is completely miscible with water. The best performance with MR HC 1 is achieved, when the cleaning process is run at temperatures between 20 and 90 °C.

STRUKTOL MR HC 1 should not be stored at temperatures below 0 $^{\circ}$ C since it may freeze. Frozen product is to be melted at moderate temperatures (approx. 40 – 50 $^{\circ}$ C) and stirred afterwards.

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. Alterations reserved, 03/2010

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