
PESOFIX WM T

Character	Finishing and weighting agent
Chemical Structure	Combination of organic and inorganic substances
Appearance	Colorless - yellowish liquid
Ionic Character	–
pH Value of a 10 % Solution	6.2 – 8.4
Specific Weight at 20 °C	Approx. 1.3
Stabilities	<p>PESOFIX WM T is stable to the auxiliaries and chemicals usually applied in finishing liquors.</p> <p>The product is sensitive to frost to a certain extent; changes occurring at low temperatures disappear after heating and thorough stirring.</p>

Properties

PESOFIX WM T imparts a full and flowing handle to the treated goods, increasing thus depending on the application amount, the weight without rehardening. PESOFIX WM T does not cause dusting, when stored for a longer period of time does not cause rehardening on the handle.

Application Technique

Dilution Instructions

PESOFIX WM T is added to the application bath after being diluted with cold or warm water.

Application Areas

PESOFIX WM T is used in finishing of mainly woven or knit fabrics made of wool and wool blends. Also, PESOFIX WM T is applicable for cotton, linen and regenerated cellulose fibres because it does not harm the fibre with its high application amount while drying.

If need be, PESOFIX WM T can be combined with other finishing agents such as e.g. ARRISTAN GW as washfast filling agent and with TUBINGAL 220 as softener.

PESOFIX WM T is generally applied on the padder. For applications on the winch beck or jigger, the liquid should be as short as possible. The temperature of the liquor can be selected as desired.

It is dried after the squeezing or spinning. The finished fabrics can be sprayed with PESOFIX WM T for an additional correction of the weight.

Application Recommendations

The application amounts of PESOFIX WM T depends on the main material and desired effect. The following amounts can be taken as a guideline for working on the padding mangle:

- Pure Wool Materials ;

50 – 120 g/l PESOFIX WM T

- Blended Yarns ;

30 – 100 g/l PESOFIX WM T
Or ; 20 – 60 g/l PESOFIX WM T
And 5 – 10 g/l ARRISTAN GW

- Cellulosed Fibres;

80 – 150 g/l PESOFIX WM T

Information about Safety Guide can be found in this product's safety data folders.

We reserve the right to renew the product and its technical documents.

We always give technical service for more information about application technics and advices.

Our technical advices and recommendations given by written, oral or experimental are considered as right.

We do not accept any responsibilities about processes and applications without our control.

Edition: August 2022.

CHT GERMANY GMBH, P.O. Box 12 80, 72002 Tübingen, Bismarckstraße 102, 72072 Tübingen, Germany

Telephone: 07071/154-0, Fax: 07071/154-290, Email: info@cht.com, homepage: www.cht.com

CHT TURKEY KİMYA SAN. VE TİC.A.Ş., Akçaburgaz Mah. 3118. Sok. No:2 Esenyurt/İstanbul, Tel: :+90 212 886 79 13, Fax:+90 212 886 93 47,

Email:info.turkey@cht.com