

Product Data Sheet

NewPro Nano TEX NA 153 Textile Impregnation

Product description:

NewPro Nano TEX NA 153 is a hydrophobic surface impregnation based on chemical nanotechnology. The impregnation forms a transparent and ultra thin layer on absorbent textile surfaces and shows oil and water repelling properties.

Main field of application:

With **NewPro Nano TEX NA 153** one can protect a multitude of absorbent textile surfaces against water and some oily soiling.

material basis:

Mixture of organic solvents with special additives...

Storage:	Shelf life of at least 24 months at room temperature in originally sealed packing. Protect from frost, heat and moisture.
Application forms:	Spraying.
Colour:	Transparent, nearly colourless.
Viscosity:	Approx. 1,5 mPas.
Consumption:	Approx. 50 – 150 ml per m ² .
Surface preparation:	Surface must be dry and free of dust and soiling.
Product preparation:	No further preparation needed, ready to use.

Application:

NewPro Nano TEX NA 153 is to be applied by dipping or spraying. The surface must be wetted completely. After drying at room temperature no further heat treatment is necessary.

*In case of application of **NewPro Nano TEX NA 153** by spraying sufficient air ventilation must be ensured. Aerosoles must not be inhaled, otherwise pulmonary damage can occur.*

Processing temperature: 5 – 25° C

Curing: Occures at room temperature during sufficient ventilation.

Tool cleaning (OEM): Alcohol (if necessary).

Nenewing and recoating: In case of reduced impregnation performance NewPro Nano TEX NA 153 can be reapplied as described above.

Protective measures:

While applying **NewPro Nano TEX NA 153** the signs and information on the label and the security and safety procedures recommended in the security data sheet should be considered, as well as the instructions of the respective Employers Liability Insurance Association for the prevention of accidents. For further information please see Safety Data Sheet.

Waste management: Has to be deposited according to requirements of the local authorities.

Read carefully:

The information on this data sheet is based on the current status of technical development as well as our experience with the product. However, given the variety of surfaces and ambient conditions, the information provided on this data sheet shall in no way diminish the responsibility of the user to ensure with due care, that our product is suited for the intended purpose, surface and application conditions. Since application and processing lie outside our purview, no manufacturer liability shall be derived from the information provided herein. Our General Terms and Conditions of business shall apply in all cases. All information is subject to change without notice.