kreussler
TEXTILE CARE

LANADOL

The original in wet cleaning

Your model for success in environment-friendly textile cleaning



Lanadol
WETCLEANING, CREATED BY KREUSSLER.

www.kreussler-chemie.com

Are you looking for a complete solution that is both environment-friendly and efficient?

You have just found it! LANADOL wet cleaning needs only two procedures for complete textile care.

With LANADOL DRY and LANADOL SENSITIVE, Kreussler offers the complete solution for your operation: You clean, dry and finish even sensitive textiles in less than 45 minutes while protecting fibres and colours.

LANADOL SENSITIVE – Maximum protection for sensitive textiles

Particularly sensitive materials and sophisticated clothing such as silk dresses or suits with a high content of high-quality wool require special care; otherwise, there is a risk of felting, shrinkage and discolouration. This is where all the know-how and the wide experience of the inventors of wet cleaning come into full effect.
The LANADOL products have been further developed and optimized and are therefore a good alternative to drycleaning.

Characteristics and advantages of LANADOL SENSITIVE:

- Particularly gentle cleaning program (cleaning time 20 minutes).
- Short drying (only approx. 3 minutes) with residual moisture monitoring, followed by finishing and air drying.
- The product ensures maximum protection against shrinkage, felting and discolouration.
- Professional finishing ensures perfect wear comfort.

LANADOL DRY – Increased productivity at reduced costs

The proportion of washable textiles is steadily growing. Even in the field of formal clothing, you find an increasing amount of textiles that are less sensitive and can easily be treated in “water”. Most textiles can now be cleaned and dried using the LANADOL DRY procedure.

Characteristics and advantages of LANADOL DRY:

- Utmost economic efficiency for 90 – 95% of the textiles.
- High perfomance washing process.
- Dry-to dry application.
- Quick procedures, increased economic efficiency.
- Textiles can be processed IMMEDIATELY after drying.
- Easy and quick finishing, therefore reduced processing time.

The quality of LANADOL – Your investment in the future

LANADOL wet cleaning is particularly effective in the treatment of dirty clothing, but the LANADOL products and procedures also offer other benefits:

- Superb cleanliness and brilliant colours at a cleaning temperature of only 20 °C.
- Maximum protection against shrinkage, felting and discolouration.
- Excellent handle and shape retention of the textiles.
- Brilliant colours, fresh, clean smell and excellent wear comfort.
- Increased economic efficiency due to short batch times of 20 minutes.
- Low consumption of water, energy and chemicals.

All-around service – Achieving more together

Excellent products and procedures are not enough for us! We also offer you a team of experienced application engineers and a dense network of trade partners in your vicinity. Our application specialists install LANADOL wet cleaning procedures in any wet cleaning machine or drier available in the market. You receive individual and requirement-specific advice – from machine setup and procedures to optimization of the operating processes to personnel training and to regular service calls.

Our practice-oriented trainings can be held either in our technical facility in Wiesbaden or wherever the procedures are installed. One thing is for sure: When it comes to quick deliveries and good service, you can always rely on our trade partners!

Environmentally compatible care

Since LANADOL wet cleaning focuses on the cleaning power of water, mild surfactants and protective substances, it is not subject to any particular environmental restrictions or any other restrictions in the choice of location. It can therefore be installed quickly, cost-effectively and without burdens from landlords or regulatory agencies.

- 100% solvent-free.
- The procedure meets all the requirements for the environmental label “Blue Angel”.
- Without phosphates, optical brighteners, EDTA and musk fragrances.
- The dermatological skin compatibility has been confirmed.

Excellent quality that conserves your budget substantially

LANADOL wet cleaning is one of the most competitive procedures in the market. All the cost factors of the cleaning procedure, such as water and energy consumption, duration and usage of chemicals, are optimized and reduced just as with all other Kreussler procedures. We have been aware for more than 100 years that each customer is an individual and therefore needs individual advice. Over the years, we have therefore developed a broad range of washing procedures that complies exactly with your hygienic and operational requirements and considers the specific demands of your customers.

Our LANADOL products – The gentle cleaning power

Wet cleaning invented by Kreussler in 1991 can be applied to the majority of textiles that could only be dry cleaned using traditional procedures before.

The benefits of LANADOL products:

- Special fibre protection by protective colloids to prevent shrinkage and felting in the cleaning and drying process.
- Pleasant handle and fragrant freshness
- Brilliant colours.
- Reliable colour protection.



The best solution for everything:
Wet cleaning with LANADOL – Washing with ESDOGEN

Kreussler is one of the few providers of washing procedures and washing products who meet all the requirements of professional textile cleaning.

LANADOL products have been designed for the special requirements of wet cleaning and are fundamentally different from "normal" mild detergents or colour detergents. It is also possible to combine wet cleaning and simple washing procedures in one system. For textiles with the care label "Wash", we especially recommend our ESDOGEN range of liquid detergents.

In connection with the appropriate machine technology – dosing equipment with four pumps as well as all the necessary wet cleaning and washing programs – you can combine both procedures to cover the entire range of modern textile care services within an operation.

LICKER

LANADOL LICKER has been developed for the wet cleaning of leather and furs and is added to the finishing bath. The product makes wet cleaned leather very supple and has a profound re-oiling effect. The colours of the treated leather appear rich and full.

APRET

LANADOL APRET is responsible for the fibre protection of sensitive textiles during the drying process, facilitates finishing and gives the outerwear a pleasant handle.

X-PRESS

LANADOL X-PRESS is a heavy-duty special cleaning agent for less sensitive textiles for wet cleaning using the LANADOL DRY process.

AKTIV

LANADOL AKTIV is a special cleaning and fibre protection agent for high sensitive textiles for wet cleaning using the LANADOL SENSITIVE process.

AVANT

LANADOL AVANT is a brushing agent for the manual treatment of extremely dirty clothing, e.g. collar dirt, and general pigment dirt and the like. Cold-active enzymes and a surfactant formulation that has been optimized for degreasing ensure perfect removal of food residues, skin fats and makeup stains.

ABAC

LANADOL ABAC disinfects the textiles during the rinsing process according to the DIN EN standards 1276 (bactericide), 1650 (levurozide) and DIN EN standard 14476 (viruzide against noro viruses at 30 °C). Disinfection takes place within 5 minutes at 20 °C without using peracid bleaches that are harmful to fibres and colours.



KREUSSLER is a family owned company with more than 100 years of experience in textile care and continues to develop innovative solutions. As pioneers that are constantly looking for environment-friendly care solutions, we invented the wet cleaning procedure and the corresponding products more than 25 years ago.
Trust the original!

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