



# WASHING. CLEANING. CARE.

of bed feathers and synthetic filling materials

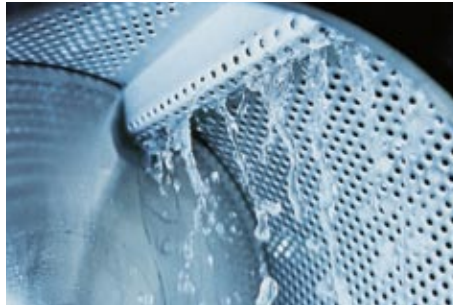
UNIQUE IDEAS. UNIQUE SOLUTIONS.



# WASHING AND CARE WITH SYSTEM



The bed is an important element of our personal hygiene system



DEHA detergents to eliminate deposits and odours



Gentle cleaning of bed feathers and other bed filling materials

## > YOU WILL SEE: YOU'LL LOVE TO LAY DOWN IN THE BED WE'VE MADE FOR YOU

Hygiene is an important condition for the general well-being of humans. Therefore we attach great importance to neat and clean clothing, a clean house and of course on a fresh bed for a deep and relaxing sleep.

With the special DEHA product by CHT for perfect washing and cleaning of all kinds of bed feathers as well as filling materials, we fulfil your highest demands for a clean bed.

Loose feathers or synthetic filling materials, whole down quilts, classical bed feather cleaning or the washing of wool blankets, and of blankets of finest natural hair or silk. Quality is first priority of our special DEHA products. All of the raw materials, intermediates and formulated products are subject to very strict quality controls in accordance with current test standards.

From its conception, the CHT group has focused its attention on human beings and their environment in the research and development of their products.

## > DEHA PRODUCTS FOR WASHING LOOSE FEATHERS, FILLING MATERIALS AND FOR COMPLETE BED LINEN LAUNDERING

**DEHA CLIN NW** is a detergent to eliminate sweat residues and bad odours. The neat product can be put into the machine dosing unit for detergents and develops its gentle and complete washing effect even in cold water.

Application for washing loose feathers:

Application in the washing machine feathers	
Dosage quantity:	2–3 % <b>DEHA CLIN NW</b> relating to the feather weight depending on the degree of soiling
Washing:	wash for 10 min cold
Rinse:	rinse 3 x

**DEHATEX ML** is a low foam special detergent for washing down and feather and synthetic filled bedding articles as well as for sleeping bags and clothing.

**DEHALAN W 6** acts as softening agent in the complete washing and gives a pleasant scent to the bedding articles.

Application for washing complete quilts:

Application on the complete washing line	
Dosage quantity:	<ul style="list-style-type: none"> <li>• Pre wash: 40 ml <b>DEHATEX ML</b> per bedding article approx. 1 kg, max. 120 ml</li> <li>• Main wash: 40 ml <b>DEHATEX ML</b> per bedding article approx. 1 kg, max. 120 ml</li> </ul>
Washing:	7–15 min at 40 °C
Rinse:	Add 20–30 ml <b>DEHALAN W 6</b> to the last rinsing bath and rinse for 5–10 min.

## > THE LORCH SOFT WASH PROCEDURE FOR FINEST NATURAL HAIR

**DEHA CLIN SW** is a special washing agent with perfumes. **DEHA CLIN SW** gently washes finest natural hair, silk and woollen quilts and cushions. The product develops its washing effect even in cold water and at a neutral pH range.

**DEHALAN W 6** acts as a fibre protection and softening agent for finest natural hair fillings.

Application on Lorch Soft Wash plant	
Dosage quantity:	<ul style="list-style-type: none"> <li>• Pre wash: 60–90 ml <b>DEHA CLIN SW</b> for approx. 1 kg bedding article, max. 120 ml</li> <li>• Main wash: 60–100 ml <b>DEHA CLIN SW</b> for approx. 1 kg bedding article, max. 120 ml</li> </ul>
Wash:	According to program. Finish centrifuging at a low speed (gentle centrifuging).
Rinse:	Add to the last rinsing bath if required 20–30 ml <b>DEHALAN W 6</b> and rinse for 5–10 min.
Dry:	3 min in tumbler then finish drying in chamber drier.



QUALITY IS ALWAYS THE FIRST PRIORITY OF OUR DEHA PRODUCTS.

ALL OF THE RAW MATERIALS, ALL INTERMEDIATES AND FINISHED

PRODUCTS ARE SUBJECT TO STRICT QUALITY CONTROL METHODS.



# REFRESHING EFFECT



Antistatic finishing



Perfect care for your down jacket



Lavender fragrance for a calm and relaxing sleep

## > DEHA PRODUCTS FOR CLEANING BED FEATHERS

**RECONDIT RO extra** is for antistatic finishing in the cleaning machine. The product has a reconditioning effect, reduces the electrostatic charge, prevents the sticking of feathers to machine side frames or disks and avoids clusters.

**DEHA Duft SUN** gives an additional perfume to the feathers similar to freshness and cleanliness of a just cleaned bed. **DEHA Duft SUN** is compatible with **RECONDIT RO extra** and can be applied in the same preparation vessel if necessary.

Application examples for cleaning machines with a level gauge of 1 l and spraying with vapour:

Product	Antistatic effect	Odour improvement	Odour improvement and antistatic effect
<b>RECONDIT RO extra</b>	200		200
<b>DEHA Duft SUN</b>		10	10
Water	800	990	790
Preparation quantity	1000	1000	1000
Injected quantity to 1 kg feathers	50–100	100	50–100

Application examples on semi or fully automatic cleaning plants with a level gauge of 5 l:

Product	Antistatic effect	Odour improvement	Odour improvement and antistatic effect
<b>RECONDIT RO extra</b>	600		600
<b>DEHA Duft SUN</b>		50	50
Water	4200	4950	4150
Preparation quantity	4800	5000	4800
Injected quantity to 1 kg feathers	80–150	100	80–150

Please note: All quantities are in cm<sup>3</sup>

## > DOWN AND FILLING MATERIAL DETERGENT FOR USE IN THE DOMESTIC WASHING MACHINE

### DEHASOFT® detergent for down and filling material

is a special agent for all textiles and products filled with down and synthetic fibres which have to be washed often and can be washed in washing machines.

**DEHASOFT®** is delivered in an attractive counter display (16 bottles à 250 ml = 1 SU).

## > SPECIAL PRODUCTS FOR BED CLEANING AND HOUSEHOLD

**BEISOFT LAV with essential lavender oil** gives your textiles a so-called wellness effect, it is specifically suited for all filling materials as well as for bed covers etc. Lavender is considered as one of the important soul plants giving off a scent of purity, calmness, encouraging sleep. Textiles become super soft and give an extraordinarily agreeable feeling.

### BEISOFT LAV conc. is a softener concentrate with wellness effect thanks to the essential lavender oil.

It is particularly suitable for the treatment of bed linen, towels and textiles worn next to the skin. **BEISOFT LAV conc.** protects the linen from fibre to fibre corrosion, gives a distinct soft and fluffy handle, reduces tendency for crease formation and electrostatic charge. The absorbency of the fabric is maintained and the drying time is reduced.

**BEISOFT LAV conc.** is delivered in an attractive counter display (16 bottles à 250 ml = 1 SU).

**BEISOFT PLX with Aloe Vera plant extract** is a wellness finish with Aloe Vera. Giving a distinct soft and fluffy handle and with a skin care effect due to Aloe Vera and is for all kinds of filling materials and textiles.

### BEISOFT SH silver finish

is a finish with silver particles for fibre protection. The antimicrobial effect of silver has been known for many years, and is currently used for medical purposes. Silver is human-toxicologically harmless with a high effectiveness at very low concentrations.



SPECIAL DEHASOFT® DETERGENTS  
FOR DOWN AND SYNTHETIC FILLING  
MATERIALS



**UNIQUE IDEAS. UNIQUE SOLUTIONS.**

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