

Kalle Udder Cloths

Preamble:

The key to a best possible milk quality is a healthy livestock with professional hygienic arrangements. The cleaning of the udder is a generally important fact of the hygiene of the dairy cattle. By achieving an optimum on the hygiene in the milking process the spread and the multiplication of germs as for example the Mastitis pathogen will be significantly reduced. Prior to installing the milking equipment, the bacteria and germs must be professionally removed from the teat skin.

Here the Kalle Udder Cloth comes into the game: Especially wet udder wipes are highly recommended from a hygienic perspective as – in opposite to the regular udder rags – these drastically remove the starting count of germs from the teats. After a long lifespan finally the biodegradability of the Kalle Udder Cloth (disposal in the dung / manure) can be considered as an important and essential contribution to the protection of our environment too.

Basics:

- The Kalle Udder Cloth will be strictly used in a newly laundered, clean and wet condition. Only wet cloths drastically reduce germs and dirt from the teat skin!
- For every single animal a newly laundered, clean and wet udder wipe needs to be used in order to avoid the potential cross contamination of germs from animal to animal!

Instructions for the use of Kalle Udder Cloths

1. Prior to the first use as well as **after each application** the Kalle Udder Cloth should be laundered in a washing machine **at minimum 60°C with prewash in heavy duty laundry mode** by using a customary **heavy duty detergent containing bleaching agents**. Kindly dose the detergent as specified by the manufacturer for medium / heavy contamination level, respecting the adequate grade of water hardness.
2. Do not use liquid detergents, as these do not contain bleaching agents!
3. **IMPORTANT:** Do not overload the washing machine!!!
4. One or two washings per month should be executed at 95°C with prewash in heavy duty laundry mode by using a customary heavy duty detergent containing a bleaching agent. This avoids the development of unhygienic biosmears (breed of bacteria) within the washing machine.
5. We recommend to spin-dry the udder cloth in between 800 rpm and maximum 1400 rpm. By controlling the number of spin-dry rotations, the user can define the residual moisture of the udder cloth in order to directly use it spin-dry damp.
6. For every udder a newly laundered, clean and wet udder cloth has to be used. The cloth has to be folded in a way, that one clean part of the udder cloth will be available for each teat.
7. Additionally the Kalle Udder Cloths also can be disinfected: after washing, the udder wipes can be stored within a disinfecting liquid in a clean container. Please make sure to steep the disinfectant according to the manufacturer's specification.

Please note that mistakes within the usage (for example one cloth for all animals, contaminated gloves, etc.) as well as in laundering the udder cloth (overloading of the washing machine, too low laundry temperature, no bleaching agent containing detergent, etc.) can cause a spreading of germs and a disturbance of the milking process!