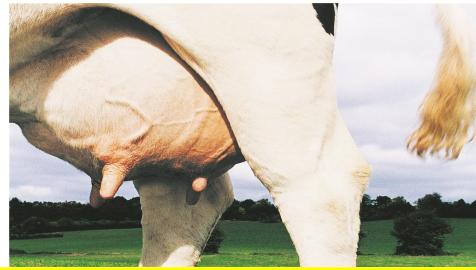


# Nova Dip Barriere

*Use biocides safely.*

*Always read the label and product information before use.*



## PRODUCT TYPE

Teat disinfectant

## APPLICATION

Nova Dip Barriere is a ready-to-use solution for teat disinfection to be used in animal husbandry.  
The product is used as teat dip after milking.

## PROPERTIES

Nova Dip Barriere is based on PVP iodine and skin-care ingredients, which soften the teat skin and provide protection between milkings.  
It also contains allantoin, which soothes the skin and promotes natural healing.  
The product improves the milking hygiene and reduced the risk of spreading pathogenic bacteria.  
The product has bactericide and yeasticidal effect.

## STORAGE

Keep in original container.  
Store the product away from direct sunlight in opaque containers.  
Keep separate from food, feedstuffs, fertilisers and other sensitive material.  
Store above freezing.  
Storage: 0 -30 °C  
Durability: 18 months.

## APPROVAL

Teat disinfection product for milkable animals (cows, buffaloes, sheep, goats) for use after milking.

Authorisation number: EU-0019757-0003 1-3

Authorisation holder:  
Novadan ApS  
Platinvej 21  
6000 Kolding  
Denmark

Type of formulation: AL — Any other liquid  
User categories: Professional

## SAFETY

Please refer to the label and safety data sheet for information on safe use, handling and transport of the product.  
After skin contact: Rinse with water. Remove contaminated clothing and shoes. Seek medical advice if any skin reaction/or discomfort occurs.  
After eye contact: Immediately rinse with water (at least 15 minutes). Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if any discomfort continues.  
If medical advice is needed, have product container or label at hand.

## ECOLOGICAL INFO.

Prevent run-off from entering drains, sewers or waterways.

Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Dike to collect larger liquid spills.

Contain and/or absorb spill with inert material, then place in closed and suitable container for disposal according to regulations.

Do not place spilled materials back into the original container.

**DISPOSAL**

Dispose unused product and the packaging in accordance with local requirements.  
Used product can be flushed to the municipal sewer or disposed to the manure deposit depending on local requirements.  
Avoid release to an individual waste water treatment plant.  
Empty containers are rinsed with plenty of water and disposed to normal or commercial waste.  
The paper towels used for the cleaning of teats are disposed in the normal rubbish.  
Do not re-use container for any purpose.

<b>PACKAGING</b>	Plastic jerrican Plastic drum IBC	5L, 10L, 20L, 60L 200L 1000L
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## PRODUCTDATA

Colour	Red brown.
Physical state	Fluid.
Odour	Chemical.
Bulk density	~ 1,05 kg/l.
pH Concentrate	~ 4,5

## INSTRUCTIONS AND DOSAGE

Nova Dip Barrière is ready to use.  
Apply to teats immediately after milking.  
Can be used 1-3 times per day.  
Dosage per treatment:  
Cows and buffaloes: 4 ml/animal  
Sheep: 2 ml/animal  
Goats: 3 ml/animal

The products must be brought to temperatures above 20°C before use.  
The use of a dosing pump for filling the product into the application equipment is recommended.  
To ensure sufficient contact time, care should be taken that the product is not removed after application. Leave the product on the teats and keep the animals standing for at least five minutes after treatment for post-milking disinfection.

### Manual dipping (RTU)

Fill the reservoir with the RTU product and screw the dip cup on top. Clean the teats carefully by wiping with a single service paper towel/cloth immediately before milking.  
After milking, squeeze the reservoir and put the dip cup over each teat from below making sure that the full length of the teat is immersed into the disinfectant. Top up with fresh disinfectant by squeezing the reservoir as needed. After disinfection, empty the reservoir and clean reservoir and dip cup by rinsing with water.

### Automated dipping (RTU)

Open a can containing the RTU product and insert the suction tube of the automated dipping-system.  
Before milking clean teats carefully by automatic procedure or manually.  
After milking, the vacuum is shut off and the teat dip is injected into a manifold on the claw piece. The teats are coated with 2-4 ml of dip when the teat cup is withdrawn by the Automatic Cluster Removal (ACR). After the removal of the ACR, every liner of the automated dipping-system is thoroughly rinsed with water and blown out with compressed air. In a final cleaning step after each milking session of the herd, the liners are disinfected (e.g. with a chlorine-based product) and blown out again with compressed air. Afterwards, the milking system is ready for the next milking event. The whole process is automated.