For all types of animals!













Aerosol spray

- » Product propellant with 100% homogenous
- » Constant pressure at all times
- » No shaking required
- » Functional (sprayable) in all possible (can) positions
- » 300ml



Application

» Skin:

1x spray/day, 3 consecutive days

» Hooves:

1x spray/day, 6 consecutive days (cover hooves/claws sufficient, preferable in dry conditions)

» Cannibalism:

1x spray/day, 3 consecutive days (when tail/ear biting is first noticed)

2x spray/day, 3 consecutives (severe cases, tail-biting outbreak).

Kenofix

Protective barrier spray skin & hooves





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Powerful disinfection » Protective barrier spray



Anti-cannibalism

Antiseptic

1,5% Chlorocresol m/m (Antimicrobial activity, gram+/- bacteria and fungi)

• Skin disinfection (EN1656)

Keno[™]fix has demonstrated its efficacy according to the European norm EN 1656 which validates a bactericidal activity with a minimum reduction of log 5.

	%	Contact time	Log reduction
Staphylococcus aureus	40%	5'	> 5,06
Proteus vulgaris	20%	5'	> 5,52
Enterococcus hirae	20%	5'	> 5,53
Streptococcus suis	20%	5'	> 5,21
Pseudomonas aeruginosa	20%	5'	> 5,53

In accordance to the standard EN1656:2009, Keno™fix presents already a bactericidal activity when diluted at 1/5th of the RTU concentrate!

• Skin penetration enhancers

- + Tea tree oil, which next to its capacity to penetrate into the lower skin layers also has following properties:
- » Soothing
- » Disinfecting
- » Anti-inflammatory
- » Moisturizing



Melaleuca alternifolia

Second skin technology

• Film forming agent

- » A constant and prolonged release of biocidal substance
- » Dries fast
- » Good skin adhesion
- » No outward stickiness

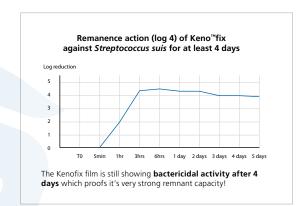
NOT soluble in water Good integrity on skin! Air (oxygen) & water vapor permeable!



Plastifier

Makes the film flexible and keeps it intact on the skin >> abrasion resistance.

• Remanence test (ISO 22196)



Prevents and reduces tail and -ear biting

- » Animal welfare
- » Brings back tranquility in the pen
- » Benefits farm profitability!!





A study from De Lauwere et al. (2009) at Wageningen UR Livestock research has shown that farms where damage tails from ear biting occurs, on average 4.25% of the pigs are effected. In this case the financial loss for the farmer accounts for 5.500 euro per year!

Prevalence				
	2,12%	5%	20%	
Sow farms with 500 sows in production	2.142 €	5.555€	22.293 €	
Fattening pig farm with 4000 fattening pigs in production	2.383 €	5.766 €	22.808€	

Contains a bittering agent

- Inert & odourless
- » Not repulsive or irritating for users

