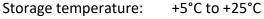


## **Veloucid**<sup>®</sup> Spray

Description	<b>Veloucid® Spray</b> is a double-performing emulsion product to be applied post-milking by spraying.	
Strengths	The application of <b>Veloucid® Spray</b> provides the following key benefits:	
	<ul> <li>Forms a protective hydrated lipidic film on the teats based on iodine (PVP) and enriched with cosmetic ingredients.</li> <li>Very rich in skin conditioning and moisturizing agents</li> <li>Veloucid<sup>®</sup> Spray has been developed to maintain the teats in excellent condition throughout the year</li> <li>Ready to use</li> </ul>	
Properties	Appearance:	light brown liquid
	Key ingredient(s):	Iodine (PVP), 0,11 g per 100 g
	pH at 20°C:	3.8 - 5.0
	Density at 20°C:	0.98 - 1.02
	Storago tomporaturo:	







Application	What:	Cosmetic emulsion for teat disinfection
	When:	After milking
	How:	By spraying
	Use concentration:	Ready to use (RTU)
	Equipment:	Manual or automatic sprayer

## Disinfection

## **Application details**

Bactericidal efficacy at 30°C			
in accordance with DIN EN 1656 (suspension test)			
	Contact	Log Reduction	
	time	Factor	Dirty conditions
Test Organism	[min]	[LogR]	[1% skim milk]
Gram-positive bacteria			
Staphylococcus aureus (DSM 799)	5	<u>&gt;</u> 5	RTU
Streptococcus uberis (ATCC 19436)	5	<u>&gt;</u> 5	RTU
Gram-negative bacteria			
Escherichia coli (DSM 682)	5	<u>&gt;</u> 5	RTU

Yeasticidal efficacy at 30°C			
in accordance with DIN EN 1657 (suspension test)			
	Contact	Log Reduction	
	time	Factor	Dirty conditions
Test Organism	[min]	[LogR]	[1% skim milk]
Candida albicans (DSM 1386)	5	<u>&gt;</u> 4	RTU





Microbial efficacy at 20°C in accordance with DIN EN 1500 (surface test)			
	Contact time	Log Reduction Factor	Dirty conditions
Test Organism	[min]	[LogR]	[0.3% BSA]
Gram-negative bacteria			
Escherichia coli K12 (DSM 11250)	5	Mean RF of reference not significantly higher than that of the product : The requirements of the standard were fulfilled	RTU

Microbial efficacy at 30°C in accordance with DIN EN 14476 (suspension test)			
	Contact time	Log Reduction Factor	Dirty conditions
Test Organism	[min]	[LogR]	[1% skim milk]
Gram-negative bacteria			
Vaccinia virus - Elstree strain	5	<u>&gt;</u> 4	RTU

1) The microorganisms tested are in accordance with the guidelines laid down in the EN methodologogies and in EN14885: Application of European Standards for chemical disinfectants and antiseptics. The species used are representative species that take into account their relevance to practical use, susceptibility for disinfectants and adequacy for laboratory testing.





Safety &The relevant hazards identifications of Veloucid® Spray are given in the<br/>Safety Data Sheet. If any questions arise in this context please contact<br/>your Ecolab representative.

Keep container tightly closed after use. Store in original container between +5°C and +25°C. Do not empty product into drain. Dispose of packaging only if emptied and closed.

Use biocides safely. Always read the label and product information before use.

The statements, information and data presented herein are believed to be accurate and reliable. The information describes the characteristic features of **Veloucid® Spray** in ordinary use but cannot be taken as a guarantee, express warranty or implied warranty for the suitability for a particular purpose and shall not extend mandatory warranty rights (if any). The specifications and performance may vary subject to the operational conditions. Since numerous parameters will influence product performance and applicability, this information does not exonerate the user from liability with respect to the suitability of the product and the appropriate safety measures to be taken. Moreover, a possible infringement of patent rights must be avoided at all times.

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Ecolab Europe GmbH Richtistr. 7 8304 Wallisellen Switzerland

