

ProPhorce™ SA Exclusive

Hygiene enhancement and mold load management for feedstuffs

Product Description

ProPhorce™ SA Exclusive is a liquid blend of organic acids and essential oils dedicated to hygiene enhancement and mold load management in all feedstuffs, ingredients as well as finished feeds.

Classified as a complementary feed, it is a fluid liquid designed to be sprayed on dry substrates inside a feed mill or a grain processing plant.

It can be used at both low and high doses to help maintain safety in feed chain.

Segment Applications

Feed mills for use in compound feeds and raw materials

Grain processing plants for use in raw materials

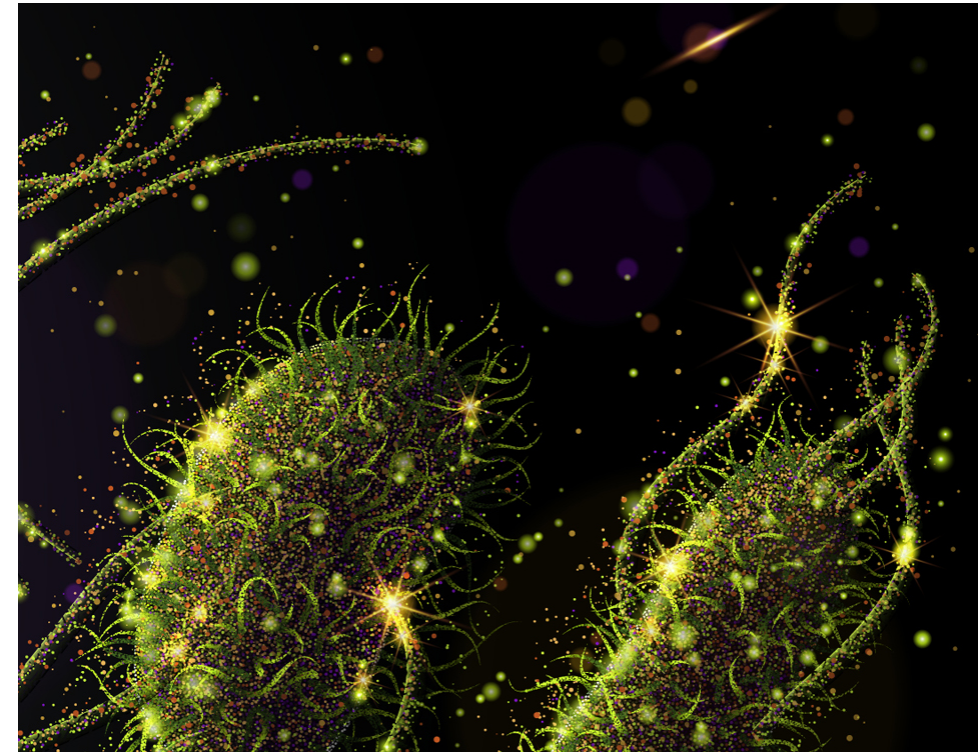
Delivery Forms

Bulk

1000 kg IBC

200 kg drums

25 kg can



ProPhorce™ SA Exclusive:

- Reduces the number of bacterial pathogens in raw material and compound feeds.
- Effective at low and high pH levels.
- Contains essential oils within induce a highly improved antibacterial effect.
- Prevents growth of harmful bacteria in feeds.

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Sales Specification

Composition	
Formic acid, Sodium Formate, Lactic acid, Essential oils, Glycerin, 1,2 propane diol	
Analytical values	Minimum value
Formic acid	63.9%
Lactic acid	6.4%
Essential oils	1.5 %
Characteristics	Specification
Appearance	Liquid, yellow to brown
Density	1.25-1.35g/cm ³

General dosing advice in feedstuffs

Application	Advice
Processed grain	<ul style="list-style-type: none"> • 2 to 10 kg/T* • Dose dependent on challenge
Feed mill at reception pit	<ul style="list-style-type: none"> • 1 to 2 kg/T* • 12 – 24h contact dwell time in bulk silos
Feed mill in the mixer	<ul style="list-style-type: none"> • 2 to 8 kg/T* • Dose dependent on challenge
*Dosage rates depend on contamination levels in feed, processing and target species. For customized advice and technical support, Perstorp will help defining the proper dosage.	

ProPhorce™ SA Exclusive

Feed Preservative
Complementary feed
No dangerous goods restrictions on transport and storage
GMO free
Produced at GMP+ approved site

Handling and Safety

See SDS for details

Storage and Stability:

Shelf life: 24 months from production date.

Storage: See SDS for details

HS N°: 230990

Effective date March 31, 2021

USERS ARE ADVISED TO MAKE THEIR OWN INDEPENDENT DETERMINATION OF THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE. EXCEPT FOR WHAT IS STATED IN PERSTORP'S GENERAL CONDITIONS OF SALE OR SEPARATELY IN A WRITTEN CONTRACT WITH PERSTORP, NO INFORMATION PROVIDED IN THIS DATA SHEET CONSTITUTES A WARRANTY (EXPRESS OR IMPLIED) BY PERSTORP, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.