



# DLG Quality Seal for silage additives



## Silage additives

Manufacturer	Product	Application form	Active ingredients	Evidence of effectiveness provided in categories													Report/certificate number
				1a	1b	1c	1d	2	3	4a	4b	4c (Milk)	4c (Fattening)	5	6a	6b	
ADDCON EUROPE GmbH, Bonn	KOFASIL LAC	liquid	Lactic acid bacteria		1b	1c						4b					6483
ADDCON EUROPE GmbH, Bonn	KOFASIL LIQUID	liquid	Chemical compound	1a	1b						4a				5		6479
ADDCON EUROPE GmbH, Bonn	KOFASIL S	liquid	Lactic acid bacteria					2									6477
ADDCON EUROPE GmbH, Bonn	MAIS KOFASIL LIQUID	liquid	Chemical compound					2									6469
AGRAVIS Raiffeisen AG, Münster	CCM-Stabilizer	liquid	Lactic acid bacteria					2									6927
AGRAVIS Raiffeisen AG, Münster	SILOFERM (flüssig)	liquid	Lactic acid bacteria		1b						4a	4b	4c Milk				6457
AGRAVIS Raiffeisen AG, Münster	SILOFERM HC	liquid	Lactic acid bacteria		1b						4a	4b	4c Milk				6455
BASF SE, Ludwigshafen	AMASIL NA	liquid	Chemical compound	1a													6521
BASF SE, Ludwigshafen	LUPRO-MIX NA	liquid	Chemical compound	1a	1b			2									6722
BASF SE, Ludwigshafen	LUPROSIL (flüssig)	liquid	Chemical compound					2									6471
Bergophor Futtermittelfabrik, Kulmbach	BERGO Lactosil fresh	liquid	Lactic acid bacteria					2									6520
Bergophor Futtermittelfabrik, Kulmbach	BERGO SiloPlus	liquid	Chemical compound	1a	1b						4a				5		6517
Bergophor Futtermittelfabrik, Kulmbach	BERGO Silostabil	liquid	Chemical compound					2									6515
Calvatis GmbH, Ladenburg	calgonit Si Pro	liquid	Lactic acid bacteria, enzymes		1b	1c						4b	4c Milk				6498
Dr. Pieper, Wuthenow	BIO-SIL	liquid	Lactic acid bacteria		1b	1c						4b	4c Milk				6512
Dr. Pieper, Wuthenow	BIO-SIL + AMASIL NA	liquid	Lactic acid bacteria Chemical compound	1a													6510
Dr. Pieper, Wuthenow	BIO-SIL stabil Gras	liquid	Lactic acid bacteria Chemical compound		1b												6509
Dr. Pieper, Wuthenow	BIO-SIL stabil Mais	liquid	Lactic acid bacteria Chemical compound					2									6508
Dr. Pieper, Wuthenow	Sila-fresh (Mais)	liquid	Chemical compound					2									6460
Feed Valid GmbH, Hamm	SoftAcid IV+S	liquid	Chemical compound					2									6453

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H. Wilhelm Schaumann GmbH, Pinneberg	BONSILAGE CCM	liquid	Lactic acid bacteria					2										6502
H. Wilhelm Schaumann GmbH, Pinneberg	BONSILAGE FORTE	liquid	Lactic acid bacteria		1b										5			6501
H. Wilhelm Schaumann GmbH, Pinneberg	BONSILAGE MAIS	liquid	Lactic acid bacteria					2										6500
H. Wilhelm Schaumann GmbH, Pinneberg	BONSILAGE PLUS (flüssig)	liquid	Lactic acid bacteria			1c		2			4b							6499
Joachim Behrens Scheessel GmbH, Scheeßel	harvest INTERNATIONAL pH	liquid	Lactic acid bacteria		1b					4a	4b	4c Milk						6489
Joachim Behrens Scheessel GmbH, Scheeßel	harvest INTERNATIONAL plus	liquid	Lactic acid bacteria					2										6488
Joachim Behrens Scheessel GmbH, Scheeßel	JBS-FERM	liquid	Lactic acid bacteria		1b					4a	4b	4c Milk						6487
Josera GmbH & Co. KG, Kleinheubach	Josilac combi	liquid	Lactic acid bacteria			1c		2										6760
Josera GmbH & Co. KG, Kleinheubach	Josilac ferm	liquid	Lactic acid bacteria					2										6486
Josera GmbH & Co. KG, Kleinheubach	Josilac classic	liquid	Lactic acid bacteria		1b	1c					4b	4c Milk						6485
Josera GmbH & Co. KG, Kleinheubach	Josilac grass	liquid	Lactic acid bacteria		1b					4a	4b	4c Milk						6484
Lallemand Animal Nutrition S.A., Blagnac	LALSIL fresh HC (Mais)	liquid	Lactic acid bacteria					2										6723
Lallemand Animal Nutrition S.A., Blagnac	Biocool	liquid	Lactic acid bacteria					2										6507
Lallemand Animal Nutrition S.A., Blagnac	BioCool HC	liquid	Lactic acid bacteria					2										6506
Novagrar GmbH, Stemmen	FIBROSIL fresh	liquid	Lactic acid bacteria					2										6939
Pioneer Hi-Bred Northern Europe, Buxtehude	SILA-BAC	liquid	Lactic acid bacteria		1b	1c				4a	4b	4c Milk	4c Fattening					6523
Pioneer Hi-Bred Northern Europe, Buxtehude	SILA-BAC STABILIZER	liquid	Lactic acid bacteria					2										6461
Salinity Agro-Ab Hansen & Möhring, Göteborg	SAFESIL	liquid	Chemical compound	1a	1b	1c		2						5				6714
Sano-Moderne Tierernährung GmbH, Loiching	Sano-Labacsil	liquid	Lactic acid bacteria		1b					4a	4b	4c Milk						6588
Sano-Moderne Tierernährung GmbH, Loiching	Sano-Labacsil Stabil	liquid	Lactic acid bacteria					2										6463
Schaumann BioEnergy GmbH, Pinneberg	Silasil Energy (Mais) nicht zugelassen für die Tierernährung	liquid	Lactic acid bacteria					2								6b		6435
Schaumann BioEnergy GmbH, Pinneberg	Silasil Energy XD (Mais) nicht zugelassen für die Tierernährung	liquid	Lactic acid bacteria					2								6b		6436
Starter ST OU, Polva	Nordsil	liquid	Lactic acid bacteria		1b													6436

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Trouw Nutrition Deutschland GmbH, Burgheim	N-DYN fermasil fresh C (Mais)	liquid	Lactic acid bacteria					2									6538
Volac International Limited, Orwell Roysten	ECOSYL 100 (50) flüssig	liquid	Lactic acid bacteria		1b	1c				4a	4b	4c Milk	4c Fattening				6496
Volac International Limited, Orwell Roysten	ECOSYL 100 (50) Granulat	Granules	Lactic acid bacteria		1b	1c				4a	4b	4c Milk	4c Fattening				6495
Volac International Limited, Orwell Roysten	ECOSYL 50 für den Einsatz in der ökologischen Landwirtschaft	liquid	Lactic acid bacteria		1b	1c				4a	4b	4c Milk	4c Fattening				6926
Volac International Limited, Orwell Roysten	ECOCOOL	liquid	Lactic acid bacteria					2									6497

## Silage additives with additional test "For early silo opening"

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				1a	1b	1c	1d	2	3	4a	4b	4c (Milk)	4c (Fattening)	5	6a		6b
H. Wilhelm Schaumann GmbH, Pinneberg	BONSILAGE SPEED G	liquid	Lactic acid bacteria					2									7265
H. Wilhelm Schaumann GmbH, Pinneberg	BONSILAGE SPEED M	liquid	Lactic acid bacteria					2									7285

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### Categories of evidence of effectiveness provided

- 1a – Improvement of the fermentation of forage that is difficult to ensile
- 1b – Improvement of the fermentation of medium-heavy to easily ensilable forage in the lower DM range
- 1c – Improvement of the fermentation of medium-heavy to easily ensilable forage in the upper DM range
- 1d – Improvement of the fermentation of special types of feed
- 2 – Improvement of the aerobic stability (Stability under the influence of air)
- 3 – Reduction of fermentation juice runoff
- 4a – Improvement of the feed intake value of the silage
- 4b – Improvement of the digestibility of the silage

- 4c (Fattening) – Improvement of the meat production value of the silage
- 4c (Milk) – Improvement of the milk production value of the silage
- 5 – Prevention of proliferation of Clostridia
- 6a – Improvement of the methane generation value of silage by reducing fermentation losses
- 6b – Improvement of the methane generation value of silage by reducing post-heating
- 6c – Improvement of the methane generation value of silages through special effects



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