



# SILAX™ 100

## Granulated Forage

### Silage, Haylage, Baleage, Inoculant

Contains nine selected lactic acid-production and flavor-enhancing bacteria with four enabling enzymes for inoculation of forage.

### High Moisture Forages

#### Benefits:

- Reduced PH and nitrates
- Reduced molds and yeasts, heating
- Reduced dry matter losses
- Sweetens the forage, raises lactic acid %
- Increase forage components
- Feedout on day 4
- Non-corrosive equipment
- All natural non GMO, NICS certified organic
- Pallet 40x50 lb. bags
- Apply 1/2 lb. per ton
- Improving forage since the 1970's

#### Guaranteed Analysis:

Nine viable lactic acid producing organisms...100 billion CFU/pound (Lactobacillus plantarum; Enterococcus diacetylactis; Enterococcus cremoris; Enterococcus faecium; Pediococcus pentosaceus; Lactobacillus acidophilus; Lactobacillus lactis; Lactobacillus brevis; Pediococcus acidilacticii); Enzyme Activity...800,000 units/pounds (Amylase, Hemicellulase, Cellulase, Beta-glucanase)

#### Ingredients:

Dried Lactobacillus plantarum fermentation product; dried Enterococcus diacetylactis fermentation product; Enterococcus cremoris fermentation product; dried Enterococcus faecium fermentation product; dried Pediococcus pentosaceus fermentation product; dried Lactobacillus acidophilus fermentation product; dried Lactobacillus lactis fermentation product; dried Lactobacillus brevis fermentation product; dried Pediococcus acidilacticii fermentation product; dried Aspergillus oryzae fermentation extract; dried Bacillus subtilis fermentation extract; calcium carbonate; rice hulls, choline chloride; dried whey; maltodextrins; corn starch; cereals distillers dried grains; magnesium oxide; iron oxide.

#### Application:

Corn silage	up to 75%	1/2 lb. ton
Alfalfa haylage	up to 80%	1/2 lb. ton
Grass haylage, triticali	up to 75%	1/2 lb. ton
Sorghum	up to 75%	1/2 lb. ton
Sudangrass	up to 80%	1/2 lb. ton
High moisture corn	up to 32%	1/2 lb. ton
High moisture earlage	up to 42%	1/2 lb. ton



SILAX 100 inoculant is approved for organic forage production by NICS & ECOCERT Materials Review Team, Oct. 2022.

## AUGIE'S AG SALES, LLC.

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# MORE PRODUCTS TO ENHANCE YOUR HAY OPERATION



## Dflow PowderMaster Dry Granular Hay & Silage Preservative Applicator

### Technical Details:

- Digitally controlled granular additive applicator
- The digital control box the motor dispenses the additive precisely
- Easy to set up and use, the volumetric calibration enables the end user to calibrate the applicator to suit their preferred brand of additives
- Suitable to self-propelled and trailed forage harvester, forage wagons and balers
- Gravity fed single or triple output tubes
- Hopper manufactured from high density plastic to avoid problems associated with condensation
- Low level sensor giving warning when the hopper needs refilling

### Output range:

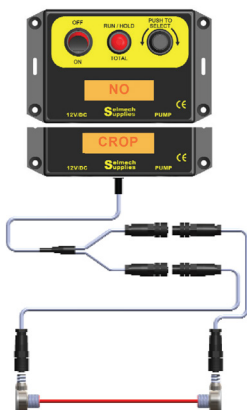
- Standard unit 50g to 2000g (1.8oz-70oz) per minute depending on the volumetric weight of the additive
- Low volume unit 20g to 150g per minute (0.7-5.3oz) per minute



The control box monitors and adjusts the Dflow PowderMaster motor to keep its output constant, this enables it to deliver additive precisely.

A thru-beam crop sensor can be used with the control box to automatically turn the motor on and off.

The blower attachment is supplied as a kit that can be easily fitted to the PowderMaster applicator. The blower assembly can be mounted so that the pipe outlet is in a left or right direction. It can be fitted to both 50kg or 80kg PowderMaster, with digital and non digital controller.



## AGRETO Baler-mounted moisture tester



### Applications:

- Professional measuring equipment for determining moisture levels during the baling process
- For farmers and contractors

### Technical details:

- Robust construction, high-quality materials
- Splashproof display
- Stainless steel mounting bracket
- Backlit LCD display with 13mm high digits
- Resolution 0.1%
- Accuracy 0.8%
- Measuring range from 9-70%
- Ongoing display of the measured value
- Adjustable alert function
- Averaging at adjustable intervals
- No calibration necessary
- Sensor plate of high-strength plastic
- Sturdy sensor mounting with 4 screws M8
- Scope of delivery: display unit with mounting bracket, sensor plate, 4 stainless steel screws and mounting material, 12m sensor cable with rugged, waterproof plug, 2m power cable with fuse, manual
- Latest technology "Made in Austria"

### Benefits:

- Moisture control during harvest, purchase and sale
- Increases storage security of hay and straw
- Ensures food quality and protects against damage through fungal decay or rotting
- Increases machine utilization
- Robust instrument for daily use
- High accuracy
- Easy installation
- Easy temperature check



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