NWF Silage Additives are designed to preserve and enhance forage, increasing palatability, available sugars and cow performance.

TOP TIPS FOR QUALITY SILAGE

- Focus on clamp management monitoring for overheating and mould.
- Manage your forage crop paying attention to soil and crop condition to create rumen friendly silage.

Six Goals for Stable Silage

1. Rapid pH decline to optimum level
2. Proper spectrum of fermentable silage
3. Conversion of sugars
4. Minimize protein degradation
5. Control fermentation temperature
6. Minimize aerobic activity at feed out

NWF Laboratory

At the NWF Agriculture head office in Cheshire is a state of the art laboratory, conforming to the Forage Analysis Assurance Scheme, to analyse:

- Fresh grass
- Silage – grass, maize, whole crop
- Haylage

FREE analysis for NWF customers with results processed within 24hrs* of receipt of sample. (*48hrs during peak season)

NWF Sales Specialists work alongside farmers and in-house nutritionists to develop and sustain the correct diets to maximise herd health and output.

For further information and prices call your NWF Sales Specialist or call 0800 756 2787 or email sales@nwfagriculture.co.uk

NWF Agriculture Ltd, Wardle, Nantwich, Cheshire, CW5 6AQ
Tel: 01829 261155 Fax: 01829 260061

www.nwfagriculture.co.uk

© NWF Agriculture Ltd
Grass Silage Additive  
**NWF Sila-Guard 50**

NWF Sila-Guard 50 contains quick-acting bacteria and enzymes that convert valuable crop carbohydrates into energy for milk production. The additive has been formulated to produce high-quality silage with a balanced acid profile for your livestock.

**Features**
- Designed for UK weather and UK grasses
- Rapid pH drop to inhibit growth of spoilage bacteria
- LACTOBACILLUS BREVIS for improved palatability
- Exclusive Lactic acid mix
- Microbial stimulants

**Benefits**
- Improved palatability
- Improved yields (Edinburgh University Trials)
- Stable silage with minimum nutrient losses
- More active bacteria once re-hydrated

Maize Silage Additive  
**NWF Sila-Maize**

NWF Sila-Guard Maize is a premixture of technological additives containing:
- Fermentation starter – PEDIOCOCCUS PENTOSACEUS
- Optimum pH range 7 – 5 to dominate spoilage organisms
- Fermentation finisher – LACTOBACILLUS PLANTARUM
- Optimum pH range 5.5 – 4 to ensure a full fermentation and stable silage
- Enzymes

**What our customers say...**

**Richard, Dairy Farmer in North Yorkshire with 360 Herd**

“I have used NWF silage additives for the last two seasons now and have not been disappointed. I can rely on the additive to help make a stable silage throughout, with little to no waste when opened. The additives fast action at the time of clamping and throughout the fermentation stages allows me to retain as much nutritional value as possible.”

**Gordon, Dairy Farmer and Contractor from Cheshire**

“I find the additive extremely easy to use, it is a nice simple mix and runs through the applicator easily and evenly over the entire crop. This year we have managed to make an 11+ MC silage which is consistently cool throughout and is feeding really nicely, there is no cudding issues or cud balls. When we make the silage we aim to do the best job we can with mower conditioners, tedding the crop twice if required and for the last three years we have seen the excellent results from the additive enabling us to achieve a healthy, palatable and high performing silage.”

**Ollie Rose from Liscombe Farm in Somerset, 80 dairy cows and Ice cream parlour**

“I used NWF Wholecrop for the first time this year. I was very impressed with how stable and cool the crop stayed when we were working across the face. I started feeding within 3 weeks of sheeting up and I am extremely pleased at the crop quality throughout it has now enabled us to achieve over 5% butterfat which is fantastic”

Whole Crop Additive  
**NWF Sila-Guard Whole Crop**

**Fermentation Starter**
PEDIOCOCCUS PENTOSACEUS. Optimum pH range 7.0 to 5.0. Dominates spoilage organisms.

**Fermentation Finisher**
LACTOBACILLUS PLANTARUM. Optimum pH range 5.5 to 4.0. Ensures full fermentation and stable silage.

**Aerobic Stability Enhancer**
LACTOBACILLUS BREVIS. Controlled production of Acetic acid for palatability with stability.

**Digestibility Improver**
Breakthrough enzyme technology. Designed for UK weather and forage types for maximum digestibility enhancement.