# SILOSTOP®

# 800.362.8334 www.vitaplus.com/vita-plus-forage-foundations

### Protect Your Investment



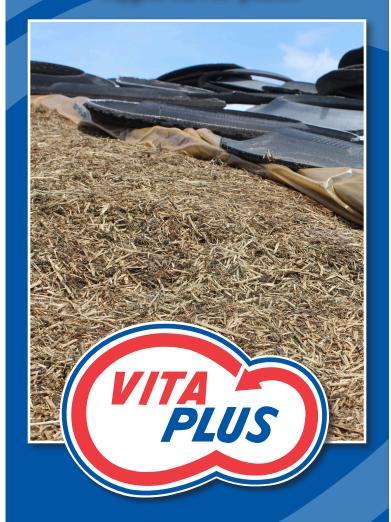
When it comes to the best oxygen barrier plastics, Vita Plus has you covered.

Silostop	2-Step	1-Step
120x more effective than a standard cover	<b>√</b>	<b>√</b>
Minimize dry matter loss <sup>1</sup>	<b>√</b>	✓
No spoilage to pitch <sup>1</sup>	$\checkmark$	✓
No poor performance due to feeding spoilage <sup>2</sup>	<b>√</b>	<b>√</b>
Use exactly as regular covers		✓
Protect from birds	<b>√</b>	

<sup>&</sup>lt;sup>1</sup>Wilkinson M., University of Leeds



Protect your investment with research-proven oxygen barrier plastic



# Vita Plus Forage Products

Quality Forages...
Where sound nutrition starts

<sup>&</sup>lt;sup>2</sup>Bolsen K., Kansas State University



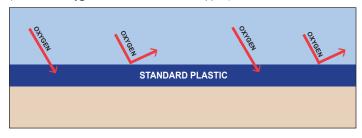
# Oxygen is the enemy... Silostop oxygen barrier plastic offers 120x the protection compared to conventional plastic, but not 120x the cost!

## The Silostop oxygen barrier system offers these benefits:

- **Silostop film** is the key component in creating a barrier to oxygen.
- Silostop sandbags provide a good seal, are easy to handle and eliminate the need for tires.
- Silostop plastics are recyclable.
- Silages covered with **Silostop** plastic have a lower pH, better fermentation and less spoilage.

#### Effects of standard plastic on oxygen

(The flow of oxygen is restricted but not stopped)

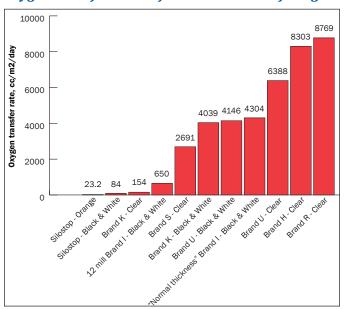


#### Effects of Silostop film on oxygen

(The flow of oxygen is stopped almost completely)



#### Oxygen transfer rates of various brands of silage covers.





A test carried out by Kansas State University showed that a Silostop-covered bunker will incur less than 10 percent loss in the top 3 feet.

A bunker with regular 5-mil plastic and tires loses more than 20 percent in the top 3 feet.



Silostop is impermeable to oxygen, lightweight, strong, simple and cost effective. This results in minimal silage loss, improved animal intake and animal health.