

# Sweetboost

Sweetboost is produced from high quality, high performance feed ingredients from the food industry blended with carriers, ground and sieved to make a free-flowing meal.



OK for on-farm  
AD facilities



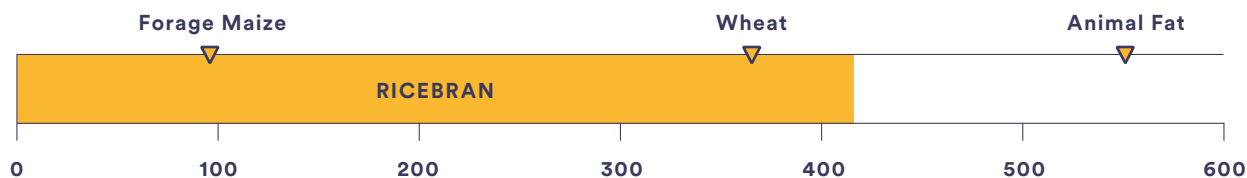
OK for Waste  
permitted AD facilities



## Typical analysis

	Dry matter (%)	Volatile Solids (% VS of TS)	Methane (m <sup>3</sup> CH <sub>4</sub> /T fresh)
RICEBRAN	89	98	411
MAIZE*	32	91	98

\* Based on a typical maize silage analysis



Amur Bullet BMP predicted Methane Content expressed on As Fed basis (m<sup>3</sup> CH<sub>4</sub>/T F.M)

## What are you trying to achieve?

Need	Feature	Benefit
Boost of biomethane potential	Sweetboost contains high levels of starch and sugar to give a readily digestible feedstock	Fast gas release packed into a high DM feed material
Sustained energy	Although this feedstock has some fast acting components it also has cereals, proteins and fats for sustained energy release	Advantageous where feeding the AD system little and often is not possible
No processing, ready to feed	Ready to use feed	No further processing costs

# Sweetboost

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## EA Classification:

'By-Product'

## RHI Eligibility:

'Processing Residue' – talk to us for more details

## Method of Production

A blend of co-products from the human food industry, it comprises of cake products, breakfast cereals, Wheatfeed, biscuits and flour. Due to the nature to the way this is processed, there is occasionally small particles of plastic/paper/foil which are compliant with animal feed standards.

## Handling, Storage and Health & Safety

- Sweetboost is produced in sites across the UK and is available all year round. It is advisable to contract supplies early as supply tends to be limited.
- Like all dry feeds, they should be stored in a secure shed, bunker, or hopper and kept cool and free from vermin. Ideally, they should be stored in an enclosed area as the material tends to draw in moisture from the atmosphere.

**DO NOT STORE IN BULK BINS.**

## Recommended Feed Rates

Gradually introduce at a maximum of 5% of daily loading at first and increase slowly after.

## Quality Assurance

Sweetboost is a FEMAS assured (or equivalent) product and marketed by Amur.

## Please Note

Suggested feeding rates and energy values are produced as a guide only and many other factors may have an overriding effect on performance. No performance guarantee can be given.

*Disclaimer: based on independent and Amur trials*

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## Typical Detailed Analysis (fresh basis other than where stated)

Dry matter	%	89.0	Calcium	g/kg	0.20
Oil A	%	7.50	Chloride	g/kg	0.40
Crude Oil	%	8.00	Phosphorus	g/kg	0.40
Crude protein	%	10.0	Potassium	g/kg	0.50
Fibre	%	4.30	Salt	g/kg	0.70
Ash	%	3.00	Sodium	mg/kg	0.30
ME* – in vivo	MJ/kg DM	15.0			
NDF	%	15.0			
Starch	%	37.0			
Sugars	%	17.0			
Starch & Sugar	%	54.0			

# Get in touch

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We'd love to talk to you about your current or planned AD system. Get in touch using the details below to find out how we can help optimise your gas yields and get the best returns from your AD business venture.

**01733 422716**

[amur@abagri.com](mailto:amur@abagri.com)

[amurenergy.co.uk](http://amurenergy.co.uk)

## Our locations

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### **Peterborough office**

Amur, 64 Innovation Way,  
Peterborough Business Park,  
Lynch Wood,  
Peterborough PE2 6FL

### **Sherburn office**

Amur, Bishopdyke Road,  
Sherburn-in-Elmet,  
Leeds LS25 6JZ

### **Our AD Plant**

Amur AD, Turpin Lane,  
Common Lane, South Milford,  
Leeds LS25 5FP

