



# *LOW COST* **ALTERNATIVE FEEDS**



**“Lowering farmers Feed Bills with High Performance surplus food since 1995”**



Millstream Recycling Ltd, Clohamon Mills, Bunclody, Co. Wexford  
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# About us

In a time where market conditions remain challenging for farm produce it is more important now than ever to look at reducing cost of production on farms.



Millstream Animal Feed was formed with one major goal in mind: To provide farmers with high performance animal feed at the lowest price possible.

This is achieved through the sourcing of high value by-products and surplus food for use as feed materials from the food industry in Ireland and the UK since our establishment in 1995.

Millions of tonnes of feed from “former foods stuffs” are fed to livestock throughout Europe every year yet the figure in Ireland is relatively small. We aim to educate more Irish farmers on the many benefits of feeding alternative feeds and make them more readily available. Most importantly, we have successfully saved our long standing customers thousands through educating and supply them with our feeds.

We are proudly approved by The Department of Agriculture, Bord Bia and QS. We have also achieved the highly regarded FEMAS level of conformity. This ensures our feeds are collected, processed and supplied to the highest of standards.

## Advantages

Each product has its own particular advantages but some Key Benefits are;

- **Consistency**
- **Highly Digestible**
- **High Energy**
- **Improved Palatability**
- **Enhanced Feed Intake**
- **Improved Fibre Digestibility**
- **Enhanced Nutrition**

Availability of certain products is subject to seasonal demand, reliability of supply guaranteed once agreed


*Introduce to ration gradually.  
Speak to Nutritionist prior to use.*

*Store in a cool and dry place.  
Analysis may vary slightly as products are by-products*



# Bread



 Typical Analysis	
Starch	38%
Crude Protein	14.5%
Dry Matter	65%
Sugar	3.95%
DE %	15.8

**i** Our Bread is a straight feed product made solely from surplus produce from bakeries. It is collected daily to ensure freshness from factory to farm and depackaged using state of the art equipment.



## FEEDING RATES

### Beef Cattle

Stores up to 3kg/day  
Finisher up to 5kg/day

### Dairy Cows

3 to 5kg/day



## Benefits

- Large cooked portion. Animal able to extract great value due to high digestibility
- Very High in Starch
- Excellent complement to long fibre feeds such as hay, silage and straw
- Easy to mix in Diet Feeders
- Keeps for long periods of time if ensiled



## Availability


- Available in bulk ex yard
- Available delivered in 30 tonne loads
- Availability of Bread is subject to seasonal demand

*Introduce to ration gradually  
Speak to Nutritionist prior to use  
Store in a cool and dry place  
Analysis may vary as it is a by-product*



# Oat Feed



 <b>Typical Analysis</b> (Dry Matter Basis)	
Crude Fibre	29%
Moisture	8%
Protein	8.5%
Crude Oil	1.5%

Oat Feed is ground up oat hulls for digestibility and soakage.



## FEEDING RATES

### Cattle

Can make up to 35%-45% of the ration

- *Total digestible nutrients around 37%*
- *Far more palatable than other roughages*
- *12 month shelf life*



## Benefits

- **Oat Hulls often outperform other sources (of fibre) in the diet because they have a higher passage rate through the animal.**
- **Ideal for mixing with brewers grains, distillers grains and chopped beet etc. When ensiling**
- **Very Absorbent and High Soakage**



## Delivery or Collection

- **Delivered in 21 tonne bulk tippers- Reliable and Timely service. Call for quote.**
- **Very Low Cost**
- **Great value for money.**

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# Confectionary Meal



 <b>Typical Analysis</b> (Dry Matter Basis)	
Dry Matter	96.5%
Sugar	50.2%
Crude Oil	12%
Protein	7%



## Benefits

- Very high in Energy, Oil, Sugar
- Excellent for Finishing Cattle, Bulls in particular
- Great Fat cover and great shine to coat
- Easy to mix in Diet Feeders
- Great Value for money

## **i** Information

Our confectionary Meal is a by-product of the UK confectionary manufacturing industry including chocolate and sugar.

*Advice from your nutritionist should be obtained before introducing to the diet.*



## Availability

- Collected in Bulk ex Yard
- Delivered in 30 tonne loads
- Call for low price



# Pot Ale Syrup



## Typical Analysis (Dry Matter Basis)

Solids	32%
Crude Protein	25%
Crude Oil	5%
Sugar	2%



## FEEDING RATES

### Beef Cattle

Young Stock	1-1.5kg/day
Stores	3-4.5kg/day
Finisher	6-7.5kg/day

### Dairy Cows

5.5-7.5kg/day

### Pigs

Sows	5% DMI
Weaners	8% DMI
Fatteners	15% DMI



## Benefits

- Highly nutritious blend of carbohydrates, yeast residues, proteins and minerals
- Very low cost source of Protein on a relative feed value basis
- Extremely palatable and enhances forage intake
- Easy to mix in Diet Feeders



## Delivery or Collection

- Delivered in 30 tonne bulk liquid tankers - Reliable and Timely service
- or available for collection in 1000ltr IBC tanks
- Great value for money.

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BY **SugaRich**

# Biscuit Meal



## Typical Analysis (Dry Matter Basis)

Dry Matter	87%
Starch	30%
Crude Protein	10%
Crude Oil	9%
Sugar	15%
Energy	15 MJ/kg

**i** Biscuit meal is a dried compound feed manufactured from a combination of bakery, pastry, cake, confectionery and biscuit products no longer fit for human consumption.

Over 450,000 tonnes of biscuit meal is used by mills as a main raw material for their feeds. Farmers can save money and purchase directly from us and add to their diet themselves



## FEEDING RATES

### Beef Cattle

Young Stock up to 3kg/day  
Stores up to 3 kg/day  
Finisher up to 5kg/day

### Dairy Cows

3-5kg/day



## Benefits

- Cooked product with very high digestibility means that animal can utilise more of this product compared with ordinary Cereals.
- Extremely palatable due to high Sugar content, Higher feed intakes means increased milk and meat production.
- 7% Higher energy than maize
- High fat content. €65 of oil alone per tonne.
- Various Energy Sources with different degradable properties.

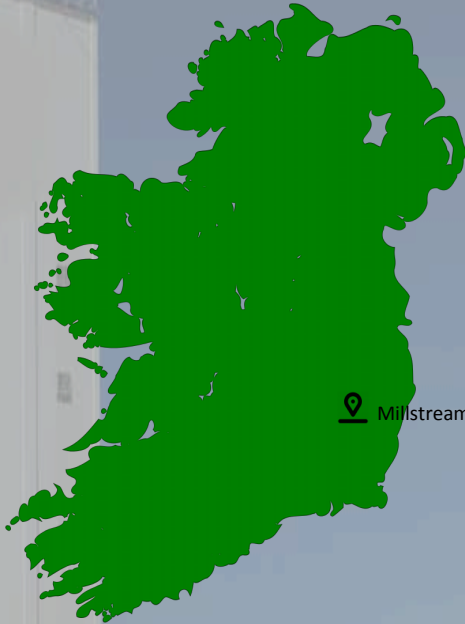


## Delivery or Collection

- Delivered throughout Ireland in 28 tonne loads
- Ready to use, no processing necessary.



## Nationwide Delivery of Feeds



### **Charlie Hogg, Head of Sales Millstream Animal Feed**

Please Contact for feed sales enquiries and  
orders

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