

# Eco-Maize

**Description:** Eco-Maize is a blend of condensed molasses soluabes (a high protein by-product from the fermentation of molasses), sugar cane molasses and delactose whey concentrate (a nutritious co-product of the Irish Dairy Industry). Eco-Maize offers an extremely cost effective alternative to other protein concentrates.

## Typical Analysis (Dry Matter Basis):

Dry Matter	62.5%
ME	10.5 MJ/kg
Crude Protein	18.0% (± 2%)
Sugars	34.0% (± 2%)
Fibre	Nil
Oil	Trace
Ash	19.0% (± 2%)
Calcium	1.2%
Magnesium	0.5%
Phosphorus	0.7%
Potassium	3.6%
Sodium	3.4%
Litres/tonne	770

**Feeding Guidelines:** Eco-Maize is an excellent supplement for low protein feeds & forages. It combines rumen degradable protein with a rapidly available energy source. Eco-Maize is designed for feeding in the diet feeder as part of the TMR.

**Dairy Cows:** Up to 3kg (normal 1-2kg) per head per day or 10-20% of the total diet DM

**Beef Cattle:** Up to 2.5kg (normal 1-2kg) per head per day or 10-20% of the total diet DM

**Young Cattle:** Up to 1.5kg or 10% of the total diet mix.

## Key Benefits:

- ✓ Ideal balancer to low protein forages such as maize, whole crop silage or straw;
- ✓ Good source of degradable protein;
- ✓ Excellent handling characteristics;
- ✓ Increases nutrient density of diet;
- ✓ Ability to bind TMR ingredients and prevent separation.

**Storage:** Can be safely stored in vented waterproof tanks for up to 6 months. Tanks should be cleaned twice annually to avoid any build-up of sediment.

**Delivery:** Eco-Maize is available in bulk deliveries nationwide, ranging from 10 up to 28 tonnes.



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