

WHAT IS RICHLAND?

Richland is a well balanced NPK Fertiliser, containing trace elements. Its special formulation provides the extra growth of sweet grass, that Cattle and Sheep thrive on.

Richland can be used for:

- Producing high yields of quality grass which is nutritionally balanced.
- Top dressing of cereals.

WHY USE RICHLAND?

• For quality Grass

Richland increases levels of the essential trace elements in grass.

• For Sweeter Grass

Richland enriches the grass and makes it more palatable, with the result of greater uptake by livestock of Dry Matter.

• For improved Health and Fertility

Increased dietary trace element intake improves Animal Health and helps to maintain high fertility levels.

• Two Fold Benefit

Richland enables you to spread a well balanced mix of NPK and trace elements at a cost effective price.

FUNCTIONS OF TRACE ELEMENTS

MAGNESIUM

- Helps reduce the incidence of grass tetany
- Improves appetite
- Improves nutrient availability

COPPER

- Increases herd fertility
- Improves thrive

ZINC

- Helps prevent lameness
- Reduces mastitis
- Improves semen production
- Enhances plant tillering

MANGANESE

- Maintains high fertility
- Promotes grass root development

SULPHUR

- Helps produce lush swards
- Improves Nitrogen efficiency
- Increases protein content and digestibility of grass.

APPLICATION RATE

GRAZING

Grass	Application Time	Rate/Acre
Early Grass	6-8 weeks before turnout	2 bags/acre
General	After each grazing	1.5 bags/acre

SILAGE

Suitable for both first and second cut silage. Apply 3 - 5 bags as required.

TOP DRESSING CEREALS

Apply at the normal NPK top-dressing levels, which in turn gives the crop a two-fold benefit with the added trace elements.



RICHLAND

Puts Back In What Farming Takes Out!

BENEFITS OF RICHLAND

- Healthier Stock
- Improved Fertility
- Quality Grass
- Increased trace element content in grass and silage
- Can be spread at any time throughout the season
- Suitable for Grassland and Tillage
- Cost Effective and Convenient

PRODUCT ANALYSIS

NITROGEN (N)	22.7%
PHOSPHORUS (P ₂ O ₅)	6.0%
POTASSIUM (K ₂ O)	6.0%
Sulphur (SO ₃)	7.5%
Magnesium (MgO)	2.0%
Copper (Cu)	.15%
Manganese (Mn)	.10%
Zinc (Zn)	.20%



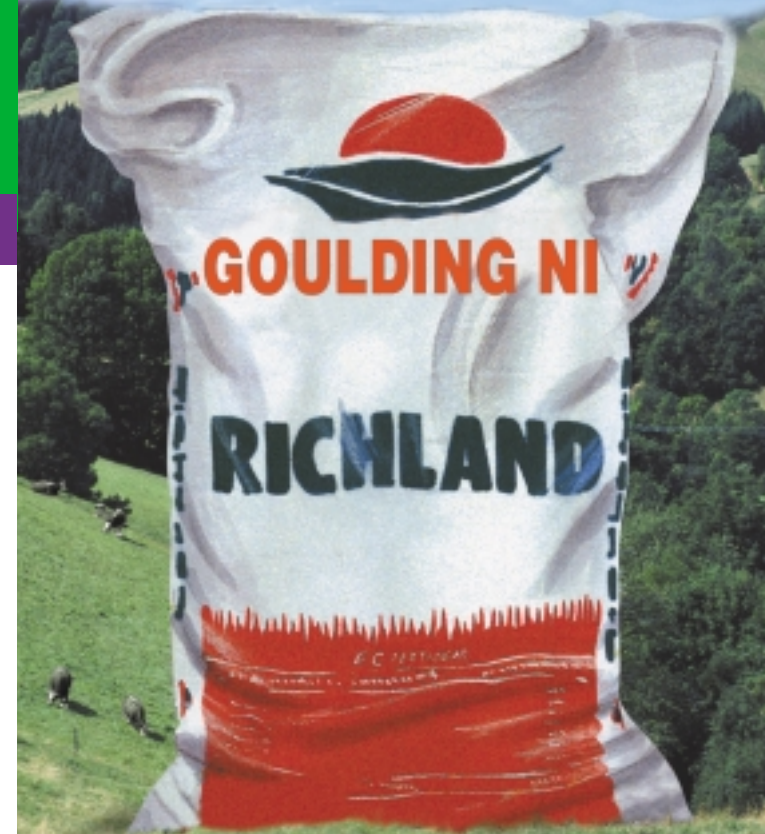
GOULDING NI



Goulding NI
Maydown Works, 60 Clooney Road,
Maydown, Londonderry BT47 6TU
Tel 028 7186 1855 Fax 028 7186 1866
Website: www.gouldings.ie



GOULDING NI



22.7:6:6 + 7.5% SO₃

PLUS {

- Magnesium
- Copper
- Manganese
- Zinc

Puts Back In What Farming Takes Out!