

### **REGUPRO**

### A REGULATED RELEASE FEED

# A high protein liquid feed supplement for mixed forage diets.

#### **Key benefits**

- Excellent source of Effective Rumen Degradable Protein (ERDP)
- Higher dry matter intakes and increased forage utilisation
- Better dietary protein balance
- A cost-effective supplement to optimise use of bulk feeds
- Improved animal performance and health

Regupro 38 and Regupro 50 are highly palatable, molasses based liquid feeds, rich in protein designed to get the most from forages. At either 38% or 50% crude protein (from natural protein and Regulated Release sources) and high in ME, they are designed to complement



rations containing grass silage, whole crop, maize silage and straw-based rations, correcting both energy and degradable protein imbalances.

Consider Regupro 38 or Regupro 50 when sugar levels are not so limiting, for example when higher levels of sugar-beet pulp or fodder-beet are being fed.

Utilising the ED&F Man Liquid Products sugar gap calculator can help you identify the correct product.

TYPICAL DRY MATTER ANALYSIS		
	Regupro 38	Regupro 50
Dry matter (%)	60	60
Total sugars (%)	30	42
Crude protein (%)	38	50
ME (MJ/kg DM)	12.5	12.6

Original and best - a proven regulated release feed

### **REGUPRO**

#### What it can do for you

- Improve the performance of mixed forage diets
- Enhance overall diet palatability and intakes
- Provide highly effective protein supplementation at sensible cost
- Simplify feeding and save you time
- Correct ERDP deficiencies in diets

Regupro 38 and Regupro 50 are particularly suited to total mixed rations (TMR's) where lower protein ingredients are being fed alongside grass silage, whole crop silage and straw. In this role, it boosts overall palatability and supplements protein in the ration.

In situations where fodder-beet and high levels of sugar-beet pulp are being fed, Regupro 38 or Regupro 50 will help balance shortages of ERDP. Its excellent palatability, combined with good levels of protein and energy also make Regupro ideal to balance buffer feeds for grazing animals.



#### **About Regulated Release**

This unique, patented process, developed by ED&F Man Liquid Products, is designed to give rumen bacteria exactly what they need to thrive - a balanced and synchronised supply of energy and protein, leading to increased microbial protein production and better animal performance.

- Excellent source of fermentable energy and nitrogen to ensure efficient microbial protein production
- Harnesses the benefits of urea as an excellent and cost-effective protein source
- Improves palatability and intakes, and promotes efficient forage digestion
- Improving ruminant performance at the same time as cutting feed costs

## How to use Regupro 38 and Regupro 50

Regupro 38 and Regupro 50 can be stored and handled as easily as conventional molasses blends - and provides similar benefits in terms of feed texture and palatability. It is easy to use in a range of feeding systems - from TMR wagons to simply layering onto forages along feed passages or in troughs.

Typical feeding rate for cows is 2kg/ head/day, so a 10 tonne delivery, stored conveniently in a bulk tank, will support 100 cows for 50 days.

#### Fresh-Guard

Regupro 38 and Regupro 50 are available with a Fresh-Guard option.

### Delivery size options: 5mt to 29mt



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