





Dry Blends Info Sheet

- Dry blends on farm offer a flexible feeding approach that can be tailored to fit around other feedstuffs available on farm
- Where storage can be an issue on farm a dry blend can offer a more flexible feeding approach and reduce wastage
- Dry blends can be tailored to complement other feedstuffs that are on farm, and to meet the animal's specific nutritional requirements
- With the prices of feedstuffs rising over the winter, farmers looking to purchase new loads are looking at a +£10-20/t increase from winter prices
- Liquid feeds can offer a cost-effective alternative to help replace a proportion of and extend dry blends on farm
- Regumix and Regupro 38 are ideal for these roles supplying either 18% or 22% crude protein as fed
- A cost comparison table shows how the liquid feeds compare on a cost per unit of dry matter, sugar, protein and energy basis compared to a dry blend

	Regumix	18% Dry Blend	Regupro 38	22% Dry Blend
Cost/t	£204.00	£259.00	£173.00	£275.00
Cost/% DM	£3.04	£3.05	£2.88	£3.24
Cost/% Protein	£11.27	£14.39	£7.59	£12.50
Cost/MJ ME	£23.18	£23.55	£23.07	£25.00
Cost/% Sugar	£5.75	£51.80	£9.61	£55.00

- The rations below are based on a M+30L diet and show the cost benefits of replacing a proportion of protein blend with a protein liquid feed and forage
- Along with the cost savings of using a molasses based liquid feed, other nutritional benefits include reduced sorting, increased dry matter intakes and improved utilisation of home grown forage
- ED&F Man are the only supplier to offer independently research proven molasses based liquid feeds to improve fibre digestion and replace a proportion of conventional protein sources on farm

		Dry Matter (kg)	Crude Protein (%)	ME	Sugar (%)
25		20.15	15.9	241	4.4
12					
4.5					
4					
	12 4.5	12 4.5	25 12 4.5 20.15	25 12 4.5 20.15 15.9	25 12 4.5 20.15 15.9 241

Diet (Cost per	day (£		£2.52
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Diet 2			Dry Matter (kg)	Crude Protein (%)	ME	Sugar (%)
Grass Silage (kg)	30	+3				
Maize Silage (kg)	12					
18% CP Blend (kg)	2.5	-2	20.5	15.9	243	6.6
20% CP Concentrate (kg)	4					
Regumix (kg)	1.5	+1.5				

Diet Cost	per day (£)	£2.39	
Diet Oost	pei day (2)	22.00	

■ Based on a 300-cow herd, Diet 2 could save around £1,000 per month!

