

HOW TO MAKE BETTER USE OF YOUR FERTILISER BUDGET

How is it possible to grow BETTER GRASS at lower cost?

Simple! - we look at what you have been spending on fertilisers and because of the information that we get from the detailed soil, grass and silage analysis we may be able to make a recommendation for different types of fertiliser that will be more efficient than what you have been using.

How do we KNOW you can grow BETTER GRASS at lower cost?

Because we are Soil Fertility Specialists. We know that most fertilisers are not efficient in terms of growing high quality grass - they will grow plenty of bulk, but the nutritional quality is often too low.

How can you make the money you spend on your fertilisers earn you more profit?

Do you buy any of these NPK fertilisers?

- 25 - 5 - 5
 - 20 - 10 - 10
 - 24 - 0 - 14
 - 20 - 4 - 12
- } or similar

OR nitrogen as:

Ammonium Nitrate.	34% N
Sulphate + Nitrogen eg (double top)	30% N + 24% SO ₃
Sulphate of Ammonia	24% N - 0 - 0 - 14% S

What is the difference between S and SO₃

OR Urea, 46% N, OR 27% C.A.N. OR other nitrogen fertilisers? e.g. Liquid N?

What about trace elements and SODIUM? How do you get these?

Which fertiliser will reduce risk of staggers? Which will increase it? (it may not be what you think!)

Which if any, should you buy?

These fertilisers will sell for over £400 a tonne (£20 a bag) which means if you buy only one 20 tonne load it will cost you well over £8000.

But what about the application rate and cost per acre for example to achieve only 50 units of nitrogen you would need to apply as follows:-

		Units per Acre	Cost per Acre
		NPK	
a)	20-10-10 at 2½ bags per acre	50-25-25	£50.00
b)	20-04-12 at 2½ bags per acre	50-10-30	£50.00
c)	25-05-05 at 2 bags per acre	50-10-10	£40.00
d)	24-00-14 at 2 bags per acre	48-00-28	£40.00
e)	34-00-00 at 1½ bags per acre	51-00-00	£30.00

The difference between a) and e) is £20.00 per acre and on 200 acres that amounts to £4000.

So will a) make that much better grass?

Probably not!