Grassmanship - Spring Agronomy Solutions



Welcome to Nufarm's Spring technical bulletin in grassland.

Maximise quality grass for the coming season by controlling weeds in both new sown leys and established grassland.

Perennial weeds such as Docks and Thistles will be at a leafy rosette stage during the Spring and this is a prime opportunity to control these yield and quality robbing weeds.

Nufarm have a great range of **Forage Friendly** agronomy solutions, ideal for grass to be cut for silage or hay, grazing fields and horse paddocks. We also have **Clover Kind** solutions where the retention of white clover in established grassland and new sown leys is important.

CONTROL DOCKS BEFORE FIRST CUT

April is a good month to catch docks at a leafy rosette growth stage.

Conditions during April will give active growth of the weeds, making them an ideal target for spraying.

Time your application to allow at least 3 weeks before cutting, this allows the herbicide time to translocate into the roots.





This is a great mix to tackle Docks in silage fields. Also effective on chickweed, thistles, buttercup and nettle. Graze after 2 weeks or cut after 3 weeks. Safe to grass, forage friendly, no manure restrictions.

CONTROL Sycamore seedlings



Thrust is very effective on sycamore seedlings in horse pasture.

- Apply up to 4 leaf stage of sycamore
- Minimum grazing interval is 14 days but do not re-introduce horses or livestock until the seedlings have completely disappeared.
- Sycamore seedlings emerge in April and are particularly toxic if eaten by horses or ponies.

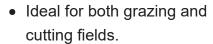


Agronomy
Thrust 3.5L/ha by boom sprayer
Thrust 90ml in 10 litres water for knapsac Thrust 90ml in 10 litres water for knapsack

ALL ROUNDER - MIXED PERENNIAL WEED CONTROL

Docks, Thistles, Nettles, Buttercup.

 A great complimentary mix controlling all the main weeds



- Graze after 2 weeks or cut after 3 weeks
- Safe to grass, forage friendly, no manure restrictions
- 2 pack Thrust + 1 pack Depitone Ultra treats 4ha (10 acres)











THISTLE CONTROL



- Effective on both Creeping thistle and Spear Thistle
- Apply in 200 litres water per ha to actively growing weeds
- Graze after 2 weeks or cut after 3 weeks
- Safe to grass, forage friendly, no manure restrictions



Pasturemaster 3.5L/ha

RAGWORT CONTROL

April is a month where Ragwort is at

the rosette stage and this gives an opportunity for effective control.

- Weeds should be actively growing.
- · Avoid spraying if frost is forecast or very dry conditions persist.
- Ideal for horse and pony pasture
- Livestock should not be re introduced to treated areas until the Ragwort has completely died off and disappeared. This can take 6 weeks.



Ragwort rosette stage makes an ideal target for herbicide application but must be actively growing



Spring sown new leys:

TREAT SPRING SOWN LEYS FROM 3 LEAF STAGE **OF GRASS**



Competitive weeds such as Fat Hen, seedling thistles, docks and chickweed should be controlled in new sown leys whilst still at the seedling stage.

- Apply in 200 litres of water to actively growing weeds.
- Safe to grass, forage friendly, no manure restrictions

CLOVER KIND WEED CONTROL IN NEW LEYS

Control Fat Hen, seedling docks and chickweed upto 6 leaves in new levs with white clover. Useful control of Red Deadnettle, Mayweed, Redshank, Small Nettle and many other seedling weeds.

- Apply from 1 trifoliate leaf stage of white clover
- Apply up to 30th June in fields intended as rotational grass or upto 15th October when reseeding permanent pasture
- Contains 75% w/w amidosulfuron
- Safe to white clover. Do not apply to red clover leys





Squire Ultra 40g/ha

Star Product Profiles:

THRUST - The anchor product in grassland weed control



The powerful combination of 2,4-D and dicamba makes Thrust a "go to " product for the control of Dock, thistles, buttercup and ragwort in established grassland.

- 5 litre pack
- Can be applied by boom sprayer or knapsack
- 3.5L/ha in 200L water boom sprayer
- 90ml in 10L water knapsack
- Controls many off label weeds such as Sycamore seedlings, Himalayan Balsam, Nettles and Burdock.
- Forage Friendly no cutting or manure restrictions

DEPITONE ULTRA - an ester form of 2,4-D for grassland



Depitone Ultra is a low volatility ester form of 2,4-D. This unique product has several benefits over the standard amine salt formulation including:

Emulsifiable concentrate formulation, making a great mixing partner to pep up control of difficult weeds such as Ragwort, Nettles and Creeping Buttercup.

Better and quicker efficacy at variable temperatures

Better rainfastness

Better performance in hard water

Application rate is 2.0 litres/ha in grassland, amenity grassland and managed amenity turf.

Pack size = 5 litres

Can be applied by knapsack (100 ml in 10 litres water treats 500m2)

Visit nufarm.com/uk for more solutions



Download our Nufarm Arable App

DEPITONE ULTRA contains 600 g/l 2,4-D Ester

PASTUREMASTER contains 360 g/l 2,4-D + 315 g/l MCPA

SQUIRE ULTRA contains 75% w/w amidosulfuron

THRUST contains 344 g/l 2,4-D + 120 g/l dicamba

TOMAHAWK contains 200 g/l fluroxypyr

Pasturemaster, Depitone Ultra, Thrust & Tomahawk are Nufarm trademarks

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FURTHER INFORMATION

Nufarm Technical updates are eligible for 2 BASIS CP points/year Ref: CP/128807/2324/g.

Email claim to linda@basis-reg.co.uk

Details of application rates and timings are given in Nufarm labels and product literature; both of which can be accessed from our website www.nufarm.com/uk.

Alternatively, ring the Nufarm helpline on 01274 694714, Monday to Friday 9.00 - 17.00

Click here for stewardship advice.

Use plant protection products safely. Always read the label and product information before use.

For label and safety information, refer to the Nufarm website www.nufarm.com/uk

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