



Feed 'N' Weed Extra

MAPP 19103
PCS No. 06343

A granular formulation containing 21.74% w/w Iron Sulphate, 0.051% w/w L-cyanola and 0.286% w/w 2,4-D and 0.286% w/w diclofop-P for the control of broadleaved weed species and moss in amenity grassland and managed amenity turf.

FOR USE ONLY AS A PROFESSIONAL TURF TREATMENT.

Feed 'N' Weed Extra

Warning



Causes serious eye irritation.
Harmful to aquatic life with long lasting effects.

Wash hands thoroughly after handling.
Wear protective gloves / protective clothing / eye protection / face protection.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
Collect spillage.
Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for empty clean triple rinsed containers which can be disposed of as non-hazardous waste.

Contains 2,4-D. May produce an allergic reaction.

IRL ONLY:

In the event of emergency, call the National Poisons Information Centre, Beaumont Hospital at 01 809 2166 or 01 837 9964.

To avoid risks to human health and the environment, comply with the instructions for use. MAPP 19103 PCS No. 06343

20Kg



Feed 'N' Weed Extra

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

Restrictions

Apply only to established turf.
Feed 'N' Weed Extra granules or dust should not be allowed to come into contact with flowers, shrubs, fruit or vegetable plants. Avoid contact with broadleaved plants outside the target area.
Do not use in drought, freezing conditions or when rain is not imminent.
If spilled on paving, concrete, clothing etc., brush off immediately to avoid discolouration.
If no rain falls within 48 hours of treatment, irrigate treated area.
Dead moss can be removed by raking or scarifying 7-14 days after treatment.
Re-treatment may be necessary for heavy moss infestation, or if mow returns.
Feed 'N' Weed Extra must not be mixed or used with other turf protection products.
Following application there may be darkening or blackening of the turf. This is temporary and will disappear.
Do not re-seed or turf for at least 6 weeks after application.
The first four mowings should not be used to mulch cultivated plants unless composted for at least 6 months.

Application:

Apply when grass, moss and weeds are actively growing and soil is moist.
Grass should not be mowed 3 days before treatment and not cut again until at least 4 days after treatment.
Mark out areas to be treated and apply evenly at 32 grams per square metre. Apply with a rake, packer, hand or with a suitably calibrated granule spreader.

Control technique

The key to reducing moss and weeds is to have an effective all year round management strategy incorporating the use of Feed 'N' Weed Extra.

The following non-chemical techniques can be used to help reduce moss and weeds:

Ensure the turf is healthy, weed-free and pest-free. This can be achieved by regular fertilisation and regular maintenance.
Soil aeration of the lawn to help to encourage the passage of water & nutrients through the soil.
Raking/scarifying to remove dead mosses and removal of fallen leaf debris to prevent the build up of organic material which encourages weed and moss growth.

If all of these cultural management practices are followed in harmony with applications of Feed 'N' Weed Extra then the reduction of mosses and weeds should be successfully achieved.

Crop specific information

Application of Feed 'N' Weed Extra to turf will have a controlling effect on moss and the following broadleaf species, including but not limited to the following species:

Weed species	Level of control
Common Dandelion	Moderately resistant
Creeping Buttercup	Moderately resistant
Drumstick	Moderately resistant
Greater Plantain	Susceptible
Mouse-ear Chickweed	Moderately susceptible
Ribwort Plantain	Moderately resistant
White Clover	Moderately susceptible
Birds-foot Trefoil	Susceptible
Selfheal	Moderately resistant
Creeping Cinquefoil	Moderately resistant
Lesser Trefoil	Susceptible
Thyme-leaved Speedwell	Susceptible

Resistance

Feed 'N' Weed Extra contains four active substances. Dicamba, 2,4-D, & Mecoprop-P are Group O herbicides, based on the mode of action classification system of the Herbicide Resistance Action Committee. Iron Sulphate does not belong to any herbicide group.

When herbicides with the same mode of action are used repeatedly over several years in the same area, selection of resistant biotypes can take place. These can propagate and may become dominant. A weed species is considered to be resistant to a herbicide if it survives a correctly applied treatment at the recommended dose. A strategy for preventing and managing such resistance should be adopted. This should include integrating herbicides with a programme of cultural control measures.

The Group O herbicides in Feed 'N' Weed Extra are classified as synthetic auxins. Each affects plant vascular tissues and cells in slightly different ways. Therefore applied together they offer additional levels of efficacy and by doing so help to reduce the potential for resistance occurring.

Guidelines have been produced by the Weed Resistance Action Group (WRAG) and copies are available from the HGCA, CPA, your distributor, crop adviser or product manufacturer.

The COSHH (Control of Substances Hazardous to Health) regulations may apply to the use of this product at work.

SAFETY PRECAUTIONS

Operator Protection:

WASH HANDS AND EXPOSED SKIN before eating and after work.
Keep away from children and pets.
Engineering control of operator exposure must be used where reasonably practical in addition to the following protective equipment:

Operators must wear suitable protective clothing (coveralls), suitable protective gloves and suitable respiratory protective equipment* when handling the product. *Disposable filtering facepiece respirator to at least EN149 FFP2 or equivalent.
Operators must wear suitable protective clothing (coveralls) and suitable protective gloves when applying the product.

However, engineering controls may replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection.

Environmental Protection:

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.

Storage and Disposal:

KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place. EMPTY CONTAINER COMPLETELY and dispose of safely.

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IMPORTANT INFORMATION		COMPOUND FERTILISER WITH IRON 10 - 2 - 1.7 UK	
MAXIMUM INDIVIDUAL DOSE	32g/m ²	Nitrogen (N)	10%
MAXIMUM NUMBER OF TREATMENTS	2	Total Phosphorus Pentoxide (P ₂ O ₅)	2.0% (0.9%P)
APPLICATION TIMING	May to August	Of which soluble in neutral ammonium citrate and water	1.1% (0.5%P)
APPLICATION INTERVAL	40 days	Total Potassium Oxide (K ₂ O) soluble in water	1.7% (1.4%K)
SITUATIONS	Amenity Grassland and Managed Amenity Turf	Iron (Fe) soluble in water	8.0%
FOR USE ONLY AS A PROFESSIONAL TURF TREATMENT.		Low Nutrient Fertiliser NPK Compound with Iron 10 - 0.9 - 1.4 IRL	
READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.		Nitrogen (N)	10%
		Phosphorus (P) soluble in mineral acids only	0.9%
		soluble in water	0.5%
		Potassium (K) soluble in water	1.4%
		Iron (Fe) soluble in water	8%

Authorisation Holder and Marketing Company: Vitax Limited, Owen Street, Coalville, Leicestershire, LE67 3DE

20 kg
Treats up to 625 m²

