

Premax[®]

Pre-emergent herbicide with a proven track record



For over a decade, on thousands of courses worldwide, Scotts pre-emergent combination products have set the industry standard for broad-spectrum weed control, effectiveness and season long performance.



Formulation is the key

No one has more formulation experience in fertiliser with pre-emergent weed control products than Scotts, and no other pre-emergent can offer better, more cost effective particle coverage. With Scotts, pre-emergent active ingredients are distributed evenly over every particle for more consistent pre-emergent coverage. Constant particle size provides fewer application breaks and more effective control of annual grassy and broadleaf weeds.

Scotts makes it your way

Two Pendimethalin products, Premax Hi N and Premax Hi K provide the toughest, most cost effective control of annual grassy weeds in established turf areas.

No other pre-emergent comes with Poly-S

Only Scotts can provide the superior performance of patented Poly-S technology for controlled nutrient release with flexible release rates, higher nitrogen efficiency and a more predictable response. The result? You get greater value from the fertiliser you apply, with overall improvement in turf quality while controlling weeds.

Premax Hi N & Hi K – versatility and reliability

The toughest, most cost effective control of annual grassy weeds in established turf areas.

When irrigated after application, Pendimethalin is washed from the Poly-S fertiliser granule and allowed to flow into the soil surface. Once there, it binds tightly to the soil surface and acts as a barrier against annual germination of weed seedlings. As weed seeds germinate, Premax pre-emergent herbicide is taken up through the roots to kill weeds before they establish.

Scotts Premax products stop weed germination for 8 to 10 weeks depending upon application rate. By applying at the high rate first up, then reapplying after 8 to 10 weeks at the low rate, season long control is guaranteed. Poly-S fertiliser grows healthy turf during the control period, which helps to block light from weed seeds at the soil surface.

Premax Hi N

Premax Hi N delivers nitrogen in controlled release form, along with a reliable dose of pre-emergent herbicide. This is ideal for the seasons' initial application.

Premax Hi K

Premax Hi K delivers a lower level of controlled release nitrogen with the same reliable dose of pre-emergent herbicide. This is ideal for follow up application, or for situations where high levels of nitrogen fertiliser are not required.

Technical information

Product	Analysis	Herbicide	Application rate	Nitrogen/ha	Herbicide/ha
Premax Hi N	22+0+5	7.5g/kg pendimethalin	160-260 kg/ha	35.2-57.2 kg/ha	1.2-1.95 kg/ha
Premax Hi K	14+0+12	10.7g/kg pendimethalin	110-180 kg/ha	15.4-25.2 kg/ha	1.18-1.93 kg/ha

Refer to product label for detailed application rates

► Scotts Fact

Pendimethalin is a pre-emergent weed control active which provides excellent pre-emergent control of summer grass, crab grass, winter grass and other annual weeds.

Do not use on bent grass greens, buffalo grass, carpet grass or dichondra as damage may occur.

• Premax Hi K is not available in NZ