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For use on:

- Greens
- Tees
- Fairways
- Fine Turf
- Outfields
- Sports Pitches
- Racecourses
- Polo



Sapphire Green

Intek Sapphire Green is a combination of harmless ingredients which helps to reduce worm casts with no detrimental impact to the worm. Intek Sapphire Green contains no active chemicals, but still dramatically reduces worm casts. Laboratory trials have shown that earthworms will move away from treated areas, either deeper into the soil or away from the treated area entirely.

- Reduces earthworm activity on the soil surface, especially during peak seasons in Spring and Autumn
- Contains only natural deterrents with no active chemicals, ensuring no harm to earthworms or soil health
- A great acidifying liquid feed, ideal for finer grass species that prefer lower pH conditions



Approximate longevity:
2-3 weeks



SGN/particle size:
-



Guaranteed analysis:
15-0-0



Nitrogen source:
15.0% ammonium



Additional elements:
82.5% SO₃



Application rate:
20-40 lt/ha



Suggested soil temperature:
Minimum: 5°C
Optimum: 12°C



Pack size:
10 lt, 120 lt



Head Office: Indigrow Ltd, The Old Bakery, Hyde End Lane, Brimpton, Berkshire, RG7 4RH. UK.

Email: growth@indigrow.com

Telephone: +44 (0) 1189 710 995

Website: www.indigrow.com

Earthworm repellency

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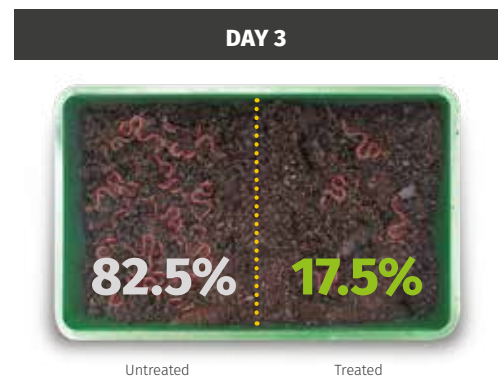
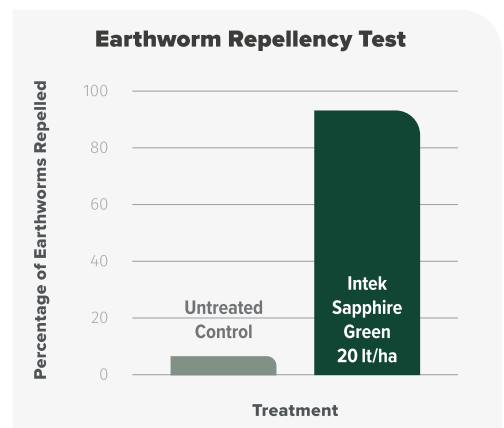
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A fully replicated trial was set up to evaluate the effect of Intek Sapphire Green on Earthworm activity. At the start of the trial, there was a good even spread of worms through the soil with 45% being found in one half and the remaining 55% in the other.

Earthworm Repellency

Intek Sapphire Green was applied at rate of 20 lt/ha the soil surface. After only 48 hours, only 17.5% of earthworms were found in the treated area.

At our lowest recommended application rate of 20 lt/ha, Intek Sapphire Green was effective in moving 82.5% of the worms away from the treated area.



Earthworm Survival

Earthworms provide many benefits to the soil, so their survival is important.

Seven days after treatment, there was no evidence of any earthworm mortality from the area of the trial in which Intek Sapphire Green had been applied; and they were observed to be as healthy as the worms in the untreated area.

