

Containers of treated seed must be labelled as follows:

1. Use Restriction: This substance must only be applied as a seed treatment.
2. Seed treated with Endow 600SC (active ingredient: 600g/l clothianidin) must not be used for human or animal consumption.
3. Treated seeds may be harmful if swallowed or if they come into contact with skin. May cause skin and eye irritation and sensitisation. Avoid skin and eye contact. When handling or applying seeds, wear protective clothing, including face shield, chemically resistant gloves and footwear.
4. Treated seed may be harmful to seed-eating birds, and should be properly sown and completely covered by soil. Harmful to terrestrial vertebrates and invertebrates.
5. Excess seed must not be left in areas accessible to birds.
6. Seeds treated with this substance must not be sowed at rates exceeding 0.06 kg clothianidin/ha.
7. Seeds treated with this substance must be disposed of in accordance with the disposal requirements for toxic and ecotoxic substances as specified under the Hazardous Substances (Disposal) Notice 2017.
8. Withholding period: Stock must not graze maize, sweetcorn, wheat, cereals, pasture or forage brassicas within 42 days of planting and grass seed oversown into pasture (stitching) within 21 days from sowing.

[These statements must be in bold print on the labels of treated seed containers]

Endow 600SC is a systemic insecticidal seed treatment for protection from Argentine stem weevil, black beetle and greasy cutworm in maize and sweetcorn, Argentine stem weevil and grass grub larvae in wheat, aphids in cereals, Argentine stem weevil, springtails and wheat bug in forage brassicas, and Argentine stem weevil, black beetle and grass grub larvae in grass seed.

Mixing: Prior to mixing ensure the container is rolled to re-suspend the formulation. When decanting ensure adequate agitation is maintained.

Note: Use Restriction – This substance must only be applied as a seed treatment.

DIRECTIONS FOR USE:

CROP	PEST	RATE
Maize Sweetcorn	Argentine stem weevil Black beetle Greasy cutworm	Use 100 ml/80,000 seeds. Mix with sufficient water (1-2 litres/100 kg seed) and apply to seed ensuring even coverage.
Cereals	Aphids	Use 60 ml/100 kg of seed. Mix with sufficient water (usually 10 litres/tonne of seed) and apply to seed ensuring even coverage.
Wheat	Argentine stem weevil Grass grub larvae	Use 60 ml/100 kg of seed. Mix with sufficient water (usually 10 litres/tonne of seed) and apply to seed ensuring even coverage.
Forage Brassicas	Argentine stem weevil Springtails (<i>Sminthuridae</i> family) Wheat bug (<i>Nysius huttoni</i>)	Use 12 ml/kg of seed. Mix with sufficient water (usually 1 litre/100 kg) and apply to seed ensuring even coverage.
Grass seed	Argentine stem weevil Black beetle Grass grub larvae	Use 450 ml/100 kg of seed. Mix with sufficient water (usually 1 litre/100 kg) and apply to seed ensuring even coverage.

Endow 600SC should only be applied through a properly-calibrated seed treatment machine to high quality undamaged seed. As Endow 600SC treatment may alter the seed flow rate, recalibrate the planter prior to drilling with treated seed to ensure the required plant population is achieved. Any person treating seeds with this substance must ensure that the seeds are film coated at the time of treatment.

COMPATIBILITY: Endow 600SC can be applied to seed previously treated with a fungicide, or can be applied in conjunction with a seed treatment fungicide.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

WITHHOLDING PERIODS:

Maize, Sweetcorn, Wheat, Cereals, Forage Brassicas and Grass seed: 42 days from sowing.

Grass seed oversown into pasture (stitching): 21 days from sowing.



UN3082. CLASS 9, PG III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS 60% CLOTHIANIDIN).
Do not carry this product on a passenger service vehicle.

WARNING
KEEP OUT OF REACH OF CHILDREN

Endow® 600SC

A systemic insecticide for use as a seed treatment for protection from Argentine stem weevil, black beetle and greasy cutworm in maize and sweetcorn, Argentine stem weevil and grass grub larvae in wheat, aphids in cereals, Argentine stem weevil, springtails and wheat bug in forage brassicas, and Argentine stem weevil, black beetle and grass grub larvae in newly-sown grass.

Active Ingredient: Contains 600g/litre clothianidin in the form of a suspension concentrate.

GROUP 4 INSECTICIDE

Registered pursuant to the ACVM Act 1997 No. P9660
See www.foodsafety.govt.nz for registration conditions.

In a transport emergency dial 111, Police or Fire Brigade.
For specialist advice in an emergency only call: 0800 734 607 (24 hours).



Net Contents: 10 litres



READ THIS LABEL COMPLETELY BEFORE USE



HSNO Classifications: 6.1D (Oral), 6.3B, 6.4A, 6.9B (Oral), 9.1A, 9.2B, 9.3B, 9.4A
Approved under the HSNO Act 1996, HSR101319. Qualified Person/Contractor: Required.

WARNING: Harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Toxic to the soil environment. Toxic to terrestrial vertebrates. Very toxic to terrestrial invertebrates.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Do not breathe fumes, vapours or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Use personal protective equipment as required. Collect Spillage. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water. Ensure any seeds are not accessible to birds. Do not apply substance to plants if Bees are foraging.

STORAGE: Store locked up in the original, unopened container in a cool, dry place, out of direct sunlight and away from stockfeed or foodstuffs. As a Class 9 Substance with Ecotoxicity Classifications, storage must be carried out in such a manner as to prevent contamination of waterways. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

APPLICATION: This substance must only be applied in a purpose-built seed coating machine, in a treatment plant. Apply with well maintained and calibrated equipment. Records of use must be kept. Application, storage and record keeping should be as described in the Management of Agrichemicals NZS8409.

SPILLS AND DISPOSAL: When dealing with spills wear personal protective clothing and equipment as described in the PERSONAL PROTECTION section.

Contain the spill by damming, recover spilt product by absorbing with sawdust or an inert absorbent material, then transfer the recovered spilt material to a properly labelled drum. Deal with all spillages immediately. If contamination of drains, streams, water courses, etc., is unavoidable, warn the local water authority.

SEED SOWING: Seeds must be completely covered with soil once sown. Seeds treated with this substance must not be sowed at rates exceeding 0.06 kg clothianidin/ha.

SAFETY DATA SHEET: If additional hazard or safety information is required, refer to the Safety Data Sheet. For a copy visit our website at www.adria.nz.

DISPOSAL: Dispose of this product only by using according to the label or at an approved landfill. Avoid contamination of any water supply with product or empty container.

Seeds treated with this substance must be disposed of in accordance with the disposal requirements for toxic and ecotoxic substances as specified under the Hazardous Substances (Disposal) Notice 2017.

CONTAINER DISPOSAL: Triple rinse container and add residue to mixture.

Return empty container to an AgRecovery collection point for disposal.



FIRST AID: If medical advice is needed, have product container or label at hand. Get medical advice/attention if you feel unwell. **IF SWALLOWED:** Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell. **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. If skin irritation occurs: Get medical advice/ attention.

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

Registered to and Distributed by: Adria New Zealand Limited. P.O. Box 535, 407 State Highway 16 Kumeu, Auckland.
Ph: 09 412 9817. www.adria.nz



Batch number and manufacturing date: See on packaging

Resistance Management: Endow 600SC is a **GROUP 4 INSECTICIDE** from the Neonicotinoid group of insecticides. Resistance to Endow 600SC and related insecticides could develop from repeated use. To minimise this risk, use strictly in accordance with label instructions. Consult <https://resistance.nzpps.org/> for alternative modes of action and resistance management strategies (if any) for the insect pests listed on the label.