

87862-1

MustGro™

MustGro™ Invest™ for Turf and Ornamentals

Active Ingredient:

Oriental Mustard Seed (*Brassica juncea*).....98%*

Other Ingredients.....2%

TOTAL.....100%

*Contains by weight 1% Allyl isothiocyanate (AITC)

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control centre or doctor for treatment advice.
Have the product container or label with you when calling a poison control centre or doctor, or going for treatment.	
See back panel for additional precautionary statements.	

EPA Reg. No. 87862 – 1
EPA Est. No. XXXXX-XX-XX

Net Contents: 1 ton, 1/2 & 1/4 Ton totes/super sacs, 25kg bags, 10kg bags

Manufactured by:
MPT Mustard Products & Technologies Ltd.
101 – 111 Research Drive,
Saskatoon,
Saskatchewan, Canada
S7N3R2
Tel: 306-668-2692

Notification Accepted

Date: **MAY 19 2011**

Reviewer: *John Fournier, BPPD*

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PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals:

Caution: Causes moderate eye irritation. Avoid contact with eyes or clothing. If it comes into contact with eyes wash thoroughly with plenty of running water. Wash hands thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear long-sleeved shirts and long pants, shoes and socks. It is strongly recommended to wear goggles and not expose bare skin when handling the product. Follow manufacturer's instructions for cleaning and maintaining PPE. Wash and keep PPE separately from other laundry.

User Safety Requirements

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

Product must not be applied directly to water or to areas where surface water is present, or to intertidal areas below the mean high-water mark. Do not contaminate water when disposing of equipment wash water.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult with the agency responsible for pesticide regulation. Do not apply this product in a way that will contact persons or other workers, either directly or through drift. Only protected handlers may be in the area during application.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry intervals (REI). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

There is a restricted entry of zero (0) hours for soil application of this product. Keep unprotected persons out of treated areas until sprays have dried or dusts have settled.

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General Information:

MustGro™Invest™ for Turf and Ornamentals is a dry granular applied directly to soil for suppression of plant parasitic nematodes including root-knot, lance, and stubby root nematodes, and soil fungi including *Rhizoctonia solani* and *Aspergillus* spp. MustGro™Invest™ for Turf and Ornamentals is intended for use as a part of an Integrated Pest Management (IPM) system. When used in conjunction with good cultural management practices and as part of a complete control program, MustGro™Invest™ for Turf and Ornamentals suppresses nematode infestations in turf and ornamentals. Turf and ornamentals will be healthier and plant vigor will be increased.

Mixing and Application Directions:

Do not mix with water prior to application. This product is to be applied dry and directly incorporated in the soil, or broadcast spread to the soil surface as directed below. Treatment area must be watered immediately after application.

For established turf (including golf courses) – Apply 15 to 20 lbs per 1000 square feet using a lawn spreader or any other applicator that will ensure uniform coverage. Calibrate spreaders for accurate output. The best time to apply is when soil is dry.

MustGro™Invest™ for Turf and Ornamentals is activated by moisture and must be watered in immediately after application. The amount of water required is a minimum of one inch, applied 1/3 inch at a time, in 30 minutes intervals.

Reapply every 4 – 6 weeks to maintain effectiveness.

For use on ornamentals, before transplanting or seeding – Apply 15 lbs to 20 lbs per 1000 square feet, directly to soil surface 7 to 14 days prior to transplanting or seeding. Do not transplant or seed immediately after treatment. Apply product with a spreader or any other applicator that will ensure uniform coverage. For optimum results, mix/incorporate the product to a depth of 4-6 inches by means of disc, rotary hoe or other similar equipment. MustGro™Invest™ for Turf and Ornamentals is activated by moisture and must be watered in immediately after application. Apply enough water to soak the top 4-6 inches of the treated surface.

NOTICE: A broad spectrum of plants and turf species have been found to be tolerant to MustGro™Invest™ for Turf and Ornamentals; however, due to the large number of species and varieties of ornamental plants and turf, it is impossible to test every one for tolerance to MustGro™Invest™ for Turf and Ornamentals. Neither the manufacturer nor the seller has determined whether or not MustGro™Invest™ for Turf and Ornamentals can be used on all known species of plants and turf. Therefore, a small test section at recommended rates should be used to test for phytotoxicity prior to widespread use.

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide storage: Store in a cool, dry place out of direct sunlight and away from heat sources.

Optimum storage temperature is < 40° C. Keep from overheating or freezing.

Pesticide disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container disposal: Do not reuse empty container. Triple rinse (or equivalent). The offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities, by incineration. If burned keep out of smoke.

Warranty

To the extent consistent with applicable law, MPT™ Mustard Products & Technologies Inc., warrants that this product conforms to the chemical description on the label. To the extent consistent with applicable law, MPT™ Mustard Products & Technologies Inc, neither makes nor authorizes any agent or representative to make, any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material. MPT™ Mustard Products & Technologies Inc's maximum liability for breach of this warranty shall not exceed the purchase price of this product. To the extent consistent with applicable law, buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material.