



FARMALINX

# Ethon 480

TURF GROWTH REGULATOR

**DIRECTIONS FOR USE****RESTRAINTS**

DO NOT re-apply ETHON 480 within 2 weeks of the initial application.  
DO NOT apply multiple applications of ETHON 480 in areas where excessive thatch has accumulated.  
DO NOT mix ETHON 480 with Ammonium Thiosulphate.  
DO NOT exceed a maximum of ETHON 480 of 42 L/ha per year.

For use in all States where appropriate for the crop and/or pest.

SITUATION	PEST	RATE	CRITICAL COMMENTS
Golf course greens	Wintergrass ( <i>Poa annua</i> ) Seedhead Supression	7-10 L in 400 – 500 L water per hectare	Make initial application prior to the emergence of new seedheads in Spring and Autumn. A period of 2-3 weeks after application is required for maximum seed head suppression performance. A repeat application is required in 14-21 days. Tank Mixtures of ETHON 480 and Primo Maxx at 400 mL/ha can be used to promote seedhead suppression as well as turfgrass quality. Application of this mixture during frost periods may cause temporary turf discolouration.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION**

**WITHOLDING PERIODS:**

**DO NOT GRAZE TREATED TURF/LAWN; OR FEED TURF/LAWN CLIPPINGS FROM ANY TREATED AREA TO LIVESTOCK INCLUDING POULTRY.**

**GENERAL INSTRUCTIONS****MIXING**

Half fill the spray tank with water, add the required amount of product, then the remainder of water and mix well. DO NOT use alkaline water.

**EQUIPMENT**

This product is corrosive to metals. Mix only the quantity of spray required for immediate use and do not allow to stand in metal containers for more than 2 hours. Flush equipment thoroughly with water after use.

**WARNING**

DO NOT apply by hand held application methods.

**RE-ENTRY PERIOD:**

Public:  
DO NOT allow public to access treated areas for 4 hours after application.

**Workers:**

DO NOT allow entry into treated areas for 4 hours after application unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

**PROTECTION OF LIVESTOCK**

This product is dangerous to bees and will kill bees which are foraging in the area to be treated.

**PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS**

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants, crops, cropping lands or pastures. Wash sprayer thoroughly after use.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.

**STORAGE AND DISPOSAL**

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. DO NOT store for prolonged periods in direct sunlight.

Triple rinse container before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, State or Territory government regulations. DO NOT burn empty container or product.

**SAFETY DIRECTIONS**

Harmful if inhaled. Will damage eyes and skin. Repeated minor exposure may have a cumulative poisoning effect. DO NOT inhale vapour or spray mist. Avoid contact with eyes and skin. When opening the container, preparing spray and using prepared spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow length chemical resistant gloves, chemical resistant footwear and face shield or goggles. If product or spray in eyes, wash it out immediately with water. If product or spray on skin, immediately wash area with soap and water. Wash hands after use. After each day's use wash gloves, face shield or goggles and contaminated clothing.

**FIRST AID**

If swallowed DO NOT induce vomiting. If swallowed, splashed on skin or in eyes, or inhaled, contact a Poisons Information Centre (Phone Australia 13 11 26) or a doctor at once. Remove any contaminated clothing and wash skin thoroughly. If swallowed, activated charcoal may be advised. Give atropine if instructed. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**SAFETY DATA SHEET**

Additional information is listed in the safety data sheet (SDS). A safety data sheet for Farmalinx Ethon 480 Turf Growth Regulator is available from Farmalinx Pty Ltd on request. Call Customer Service on 02 9389 2455.

**NOTICE TO BUYER:**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of product contrary to label instructions, or under off-label permits not endorsed by Farmalinx Pty Ltd or under abnormal conditions. Farmalinx Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.

**farmalinx**  
*Partners in Agriculture*

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APVMA Approval No.: 88709/122055

**POISON**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**Ethon 480**

TURF GROWTH REGULATOR

ACTIVE CONSTITUENT: 480 g/L ETHEPHON  
(an anti-cholinesterase compound)

*A treatment for the prevention of Poa annua  
seedhead emergence in golf greens*

IMPORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE CONTAINER. READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT.

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