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Munger Horticultural Vinegar Plus

Liquid Herbicide

For non-selective vegetation control in and around the garden, established trees and shrubs, sidewalks, driveways, patio, non-crop areas, right-of way and industrial land sites. Leaves no harmful residue in the soil.

COMMERCIAL

GUARANTEE: Acetic Acid 20%

KEEP OUT OF REACH OF CHILDREN READ THE LABEL BEFORE USING

REGISTRATION NO.: 29405 PEST CONTROL PRODUCTS ACT

CAUTION: SKIN IRRITANT

DANGER: CORROSIVE TO EYES

NET CONTENTS: 5L -1050L

Munger Lawnscape Distribution 4231 Concession 4, RR # 4 Harrow, ON. NOR 1G0 (519) 738-2571 http://www.jmunger@mnsi.net Munger Horticultural Vinegar Plus is a post emergent, foliar active, vegetation management product that is non-selective to green foliage and non residual in soil.

Areas of use: sidewalks, driveways and patios; railroad rights-of-way, power stations, and industrial sites; around farm buildings, storage areas, tank farms, in and around greenhouses, plant nurseries and golf courses; and in fencerows and vacant lots.

Retreatment is required for complete control of established perennial weeds.

Annual Weeds Controlled: Ragweed spp., Chickweed, Lamb's-quarters, Black Medic.

Perennial Weed Suppressed: Dandelion, Plantain spp. Clover spp., Wild Carrot, Toadflax, Quack Grass, Tufted Vetch, Hawkweed spp., Curled Dock.

DIRECTIONS FOR USE

Best results are achieved from spring and early summer applications to actively growing young weeds. Degree of control depends on several factors, including size and stage at application. Small annual weeds may be completely controlled with a single application. Control of larger, more established weeds, not completely desiccated with one application may be short-term and require retreatment. Weeds that are mature, dormant or hardened due to moisture stress tend to be more tolerant to herbicide treatment. Complete coverage of undesirable vegetation is necessary to achieve control. Only contacted vegetation will be affected. Seedling perennial weeds may be controlled with a single application; however, repeat application is required for control of regrowth of established perennial weeds. Rainfall within 1 hour of application will reduce degree of control. DO NOT re-enter the treated area until the residues have dried.

FOR EARLY SEASON ANNUAL WEED CONTROL, when weeds are small (3 to 5 leaf) and actively growing; mix a spray solution consisting of 1 L of product for each 3L of water. Ensure adequate mixing. Spray unwanted vegetation to point of wetness.

SPOT TREATMENT APPLICATION: Use a single nozzle or hand-gun applicator to direct the spray and thoroughly wet undesirable foliage.

FOR CONTROL OF LARGER ANNUAL WEEDS AND TOP GROWTH REDUCTION (SUPPRESSION) OF PERENNIAL WEED GROWTH. Mix a spray solution consisting of 1 L of product for each 2.25L of water. Use an application system, solution volume and adequate spray pressure to ensure complete coverage of unwanted vegetation. Best results with larger weeds will be achieved by spot treatment. Retreatment is required for regrowth of perennial weeds .

FOR CONTROL OF WEEDS IN GREENHOUSES: To control weeds in non-crop areas of the greenhouse such as under planting benches, in walkways, and in beds after harvest, prepare a spray solution consisting of 1 L of product for each 3L of water. Ensure adequate mixing. Spray weeds to the point of wetness using a medium droplet size to minimize drift. Complete coverage of the weeds is necessary to achieve control. Best results will be achieved if the weeds are actively growing. Avoid contact of the spray solution onto desirable vegetation.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Corrosive to the eye. DO NOT get in eye. May irritate skin. Avoid inhaling. Avoid contact with skin and clothing. Wash immediately after use. Avoid all contact with desirable plants. Overspray or drift will injure contacted foliage. Avoid

application to reactive metals such as aluminum, tin, iron, or items such as fencing or lawn furniture in order to prevent staining, mottling, or otherwise interfering with finished metal surfaces. WEAR SAFETY GOGGLES OR FACE SHIELD and gloves during loading and application. Avoid spraying on windy days.

Apply only when the potential for drift to areas of human habitation or human activity such as houses, cottages, schools and recreational areas is minimal. Take into consideration wind speed wind direction, temperature application equipment and sprayer settings.

This product may be toxic to aquatic organisms. Do not apply or allow runoff to reach lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

FIRST AID

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

If in eyes: 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.

Take the container label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION

Treat symptomatically.

STORAGE

To prevent contamination store this product way from food or feed. Keep from freezing. Store in original container out of reach of children.

DISPOSAL

- 1. Triple or pressure-rinse the empty container. Dispose of rinsings on bare ground.
- 2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.
- 3. Make the container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.