



NATURAL LIQUID HERBICIDE



MUNGER HORTICULTURAL VINEGAR

MUNGER Horticultural Vinegar Plus is a naturally produced, non-selective vegetation control for use in and around lawns, sports fields, gardens, established trees & shrubs, sidewalks, driveways and patios, that leaves no harmful residue in the soil.

What makes MUNGER Horticultural Vinegar Plus Unique?

- Eco friendly weed control
- Natural surfactant formulation
- Full strength use
- Naturally produced
- Fast acting control



Fast Acting Weed Control

Munger Horticultural Vinegar removes the wax from the leaf of the plant causing the plant to dehydrate; the higher the temperature, the more effective the product. Munger is most effective if applied when the temperature exceeds 20° C. On a hot sunny day a treated weed will turn black in about 30 minutes, and in about 24 hrs. the foliage is dead.

MUNGER HORTICULTURAL VINEGAR

Active Ingredient: Acetic Acid 20%

Formulation: Liquid

Packaging: 2 x 10 L container, 200 L drum

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

Perennial Weeds Suppressed: Dandelion, Plantain spp., Clover spp., Wild Carrot, Toadflax, Quack Grass, Tufted Vetch, Hawkweed spp., Curled Dock, Canada thistle, Kentucky Bluegrass.

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.

MUNGER HORTICULTURAL VINEGAR IS A POST EMERGENT, FOLIAR ACTIVE, VEGETATION MANAGEMENT PRODUCT THAT IS NON-SELECTIVE TO GREEN FOLIAGE AND NON RESIDUAL IN SOIL.

Application	Rate	Recommendations
Early Season Annual Weed Control	1 L in 3 L water applied to the point of wetness	Best results are achieved from spring and early summer applications to actively growing young weeds. Apply on a mostly sunny day with temperatures at or above 21° C (70° F). 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 re-growth of established perennial weeds. Rainfall within 1 hour of application will reduce degree of control.
Larger annual weeds and top growth reduction (suppression) of perennial weed growth	1 L in 2.25 L water applied to the point of wetness	
Control of seedling Canada fleabane, larger, established annual weeds and top growth reduction (suppression) of established perennial weeds:	Apply full strength to the point of wetness	

Munger is a trademark of Munger Lawnscape Inc.

Always read and follow label directions

Eco Friendly Weed Control

All ingredients in Munger Vinegar meet the National Standard of Canada for Organic Production Systems. Munger is listed as a Class II safe and approved product under Ontario's cosmetic pesticide ban.

Natural "Plus" Formulation

Munger contains a special natural surfactant which enhances the vinegar's adhesion to and absorption by the plant. That's the "Plus" in Munger Horticultural Vinegar "Plus"

