SELECTIVE CONTROL OF BROADLEAF WEEDS

ADVANCED DEVELOPMENT IN ORGANIC SOLUTIONS

PROFESSIONAL USE ONLY

LAWN WEED CONTROL

44.09 lbs

MIXING AND APPLICATION CHART

<table>
<thead>
<tr>
<th>WEEDS</th>
<th>MIXING RATE (Gallons)</th>
<th>VOLUME RATE (Gallon per Acre)</th>
<th>APPLICATION PER SEASON (2nd application)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.D.I.O.S. Water</td>
<td>Early</td>
<td>Mature</td>
<td></td>
</tr>
<tr>
<td>Annual broadleafweeds</td>
<td>1 lb</td>
<td>1 gal.</td>
<td>94</td>
</tr>
<tr>
<td>Annual grasses &amp; grassy weeds</td>
<td>1.1 lb</td>
<td>1 gal.</td>
<td>117</td>
</tr>
<tr>
<td>Biennial/Perennial broadleafweeds</td>
<td>1.3 lb</td>
<td>1 gal.</td>
<td>141</td>
</tr>
<tr>
<td>Rhizomatous Weeds/Vines</td>
<td>1.5 lb</td>
<td>1 gal.</td>
<td>222</td>
</tr>
</tbody>
</table>

TURF & LAWN USE CONDITIONS

A.D.I.O.S.™ can be used on lawn turf consisting of one or more of Kentucky bluegrass, perennial ryegrass, and fescue (all and/or chewing and/or creeping fescue). Occasionally, especially in drought period, the grass can turn pale after treatment; however it will recover within a few days. **DO NOT APPLY TO DROUGHT STRESSED GRASS.** If unsure of grass sensitivity, test spray a small area of your lawn. Avoid spraying desirable plants. Any desirable plants or structures accidentally contacted should be rinsed with water. **Do not irrigate within 48 hours of application.**

MIX PREPARATION

Figure the volume of RTU solution needed according to the Mixing Chart.
1) Fill the spray tank or backpack with half of the amount of water needed.
2) Add the recommended amount of A.D.I.O.S.™ to the water.
3) Mix until all the soluble granules are well dissolved.
4) Add the other half of water and mix thoroughly for several minutes.

MIX WELL BEFORE USING

APPLICATION (SPRAYING)

Apply spray solution in properly maintained and calibrated equipment capable of delivering the desired volumes. Follow the recommendations stated on charts. Complete coverage of the leaves and stems is essential.

POWERED APPLICATION: A sprayer with a directed jet (hand-held nozzle or boom), conventional or spray-mount fixed boom or hand sprayer is recommended. Provide sufficient agitation during mixing and application to maintain a spray mist.

MANUAL APPLICATION: Any sprayer or backpack sprayer is fine. Spray weeds using a coarse nozzle setting to reduce drift until foliage and stems are thoroughly wetted to the point of runoff.

SIGN OF CONTROL: Visible sign of control may be seen in the next hours following the application. Leaves will shrivel and turn brown.

TWINN-APPLICATIONS (TURF & LAWN)

Twin Applications (Two applications done a few minutes apart) allow the hard user to reach optimal control with a lower volume rate. It offers more flexibility in less favorable climatic conditions (e.g., sensitive turf, turf with greater sun exposure, drought period, dry season, sub-tropical climate). Twin applications also are recommended for treatment of Rhizomatous weeds.

COMMON BROADLEAF WEED CONTROL


DANDELION CONTROL

Tensure dandelion root kill, make sure some A.D.I.O.S.™ accumulates (pool) in the center of the crown as well as covers the leaves to the point of runoff. Best results occur when applied shortly after mowing. A second application may be needed with mature dandelion. Spot spray application is recommended for optimal results.

RHIZOMATOUS WEEDS & VINES CONTROL

SPOT SPRAY APPLICATION IS RECOMMENDED

Spray leaves and stems to the point of runoff. Wait FIVE minutes, then spray again the leaves and stems to the point of runoff. Wait another FIVE minutes and spray one more time the leaves and stems to the point of runoff. Sign of control should appear within a week.

Three (3) applications per year (4-week apart) are required to get rid of the clumps.

Rhizomatous/Vines: Bittersweet, Giant hogweed, Ground elder, Japanese knotweed, Knotgrass, Lycium, Poison ivy, Poison oak, Stink vine, Sumac (Eastern and Western), Thistles, Virginia creeper, Wild berries, ...

CONVERSION

1.5 Cup of A.D.I.O.S.™ = 1 lb.
SELECTIVE CONTROL OF BROADLEAF WEEDS

A.D.I.O.S.™ PATENTED
SELECTIVE WEED CONTROL
WATER SOLUBLE GRANULES

MINIMUM RISK (FIFRA 25(b))
NO REENTRY RESTRICTION

READ ENTIRE LABEL BEFORE USE (SEE OTHER SIDE OF THE BAG)

DESCRIPTION

A.D.I.O.S.™ is a eco-friendly post-emergent herbicide used for the selective control of Annual and Perennial broadleaf weeds.

This non-toxic and odorless weed killer can be safely used according to the label on turf & lawn or around plants, bushes, small trees, fruits and vegetables gardens, in right of ways, parks and playgrounds, vacant lots and industrial sites, in or around food crops and around animal feed, and more.

Once sprayed on the weed, A.D.I.O.S.™ travels right way through the foliage, stems and all the way down to the roots. A systemic reaction will provide a rapid desiccation of the weed due to rapid loss of water from the plant cells.

Visible signs of control may be seen shortly after the application. This eco-friendly solution A.D.I.O.S.™ is effective at all stages of growth. However, best results are obtained if used while weeds are still small.

A.D.I.O.S.™ is safe to be used around children and pets.

CONDITIONS

Complete foliage coverage is essential to achieve control of the targeted weeds.

For OPTIMAL results, apply under sunny conditions when a ambient temperature is between 60°F and 80°F. DO NOT APPLY at midday under sunny conditions on turf & grass.

Dry & subtropical climate: For OPTIMAL results, apply A.D.I.O.S.™ early morning or late afternoon when ambient temperature is lower than 70°F.

A.D.I.O.S.™ can be used 1 hour after rain. Do not apply in rainy conditions or if rain is forecasted within the next 4 hours.

Do not irrigate within 24 hours of application. Some re-growth may occur following application made under less than favourable conditions.

Warnings: A.D.I.O.S.™ may DAMAGE CROPS, therefore directed spray on weeds or application with hooded spray equipment is recommended to prevent the spray from contacting crop.

TURF & LAWN USE: Apply to established turf only. Do not apply to drought stressed grass.

If unsure of grass species, test spray a small area of your lawn. Avoid putting too much production the grass or using the solution at midday under sunny conditions.

Do not apply A.D.I.O.S.™ to newly seeded areas or to turf generated from seed that is less than one year old. Avoid spraying desirable plants.

NOTICE TO THE BUYER AND USER

This product contains a combination of ingredients that is toxic to plants. The use assumes the risk to persons or property that arises from any such use of this product.

Maintenance: Triple rinse or pressure rinse the spray tank, pump, lines and spray equipment thoroughly inside out with water after each use.

Storage: Store in a cool, dry, well-ventilated place.

Disposal: Dispose of the container or plastic bag in accordance with state requirements.

For information on disposal of unused, unwanted product, contact the manufacturer.

MIX WELL BEFORE USING

Manufacturer: Herbanatur Inc.
322, de la Matane, Terrebonne, Quebec, Canada, J8E 6N3

CAUTION - PRECAUTION

KEEP OUT OF REACH OF CHILDREN

Do not exceed the amount labeled on the product. Do not apply product in a way that will contact workers or other persons either directly or through drift. Avoid ingestion and inhalation. Wash hands after handling and before meals.

REGISTRATION

Herbanatur represents that this product is a Minimum-Risk Pest control product and qualifies for exemptions from EPA registration under the Federal Insecticide, Fungicide, and Rodenticide Act. This product is classified under 25(b) FIFRA criteria.

INGREDIENTS

Ingredients: Sodium chloride, 100%
GUARANTEE: 100%

PRECAUTIONS

MAY CAUSE EYE & SKIN IRRITATION

Avoid contact with skin, eyes and clothing.

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Avoid ingestion and inhalation. Wash hands after handling and before meals.

IF IN EYES: Flush with water for at least 5 minutes. Remove contact lenses, if present, then continue rinsing eye. Call a physician if irritation persists.

IF INGESTED: Rinse mouth out with water. Should any reaction occur, seek medical attention as soon as possible.

KEEP OUT OF REACH OF CHILDREN

READ ENTIRE LABEL BEFORE USING
SEE OTHER SIDE OF THE BAG

TECHNICAL SUPPORT

Our technical support team is here to assist you anytime.
Toll free: 1-877-687-0109

www.herbanatur.com