## The $x$ <br> Andersons Turf Products <br> \section*{Fertilizer with}

CRABGRASS GERMINation dates

### 0.21\% Barricade ${ }^{\circledR}$ Herbicide 19-0-6

## - Contains Fortify ${ }^{-}$-

For preemergence control of grass and broadleaf weeds in established lawns and turfgrasses (excluding golf course putting greens).

## guaranteed analysis


Pant nutrients derived foom urea and potassium chloride.
$4.75 \%$ nitrogen stabiized with $N$-(n-buty) thiophosphorict triamid
${ }^{\text {Factive ingededent: }}$
odiamine dientint
(CAS No. 29091-21-2)


## KEEP OUT OF REACH OF CHILDREN

CAUTION

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

 reacions in some individuals.

 If on skin
or clothing
$\begin{aligned} & \text { Take off contaminiated dolthing. Rinse skin immediaely with plenty of water for } 15-20 \text { minutes. Call a poison contro } \\ & \text { center or docioro fort teatment advice. }\end{aligned}$

 This product has low solubility in water At the linit of solubility, this proveduct is is not toxicit to fish


a violation of Federal Law to use this product in a maner DiRECTIONS FOR USE
and
This product is a preemergence herbicicide that provides residual conitio of many yaras an
 vowing application.
pment:
Apply unitiomly through suitable, calibrated application equipment.
This product is a preemergencen herbididet that when properly applied als diriececed, will control eertain grass and broadleaf weeds in established turf sonl


Use Restrictions and Precautions The following peceutions apyly to the of this product in turf grasses and laws
Appiriation of this product may thin eneor this product in tuy frasses nand lawns:




Nitrogen Notice: For those satates with nitrogen application restricioins, including but not limited to, MD, NH, NJ and VA, do not apply more than 4.1
bs of thi procuct per 1,000 sq. t.t.
 Wust be made pior to geermination of the target weeds. This product will not control estabished weeds. aximum Annual Rates


| Maximum Application Rate of this product per Calendar Year by Turf Grass Species ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Tur Species | lbs. ailA | los. product | lbs. product/ 1,000 sq.ft. |
| Bermudagrass², Bahiagrass, Centipedegrass, Seashore <br> Paspalum, St. Augustinegrass, Tall Fescue (including tur-type), Zoysia | 1.5 | 714 | 16.4 |
| Butalagrass, Kentucky Buegras, Perennial Ryegrass | 1.0 | 476 | 10.9 |
| Creeping Red Fescue | 0.75 | 352 | 8.1 |
| Creeping Bentigas | 0.65 | 314 | 7.2 |

Creeping Bentigass

 rates spectied in the Maximum Annual Rates table.
Weeds Controlled



 2Appiciations tor this weed should be made in late summer, fall, or winter rioro to germination. Do not exceed the maximum application rates upperesion only.
Seuuenial applicaions may be made sol ong as the total amount of product applied does not xceeed the maximum appication rates specified in the hen to Appy Ater Overseeding Turt

When to Overseed Atter Application - All States
This product will il inibit the germination of turf species
vis product vililinibibit the egtrmination of turf species if overseeded too soon atere application. Follow rates and intervals in the table below for bes

| The Andersons Turf ProductsFertilizer with $0.21 \%$ Baricade Herbicide $190-6$ Rate |  |  | Inteval Beitre Overseeding |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \|lss 1,000 sq. ft. | \|bs/A | ai/A | North | Tanstion | South |
| 5.4 | 238 | 0.50 | 4 m . | 4 mo . | 4 mo . |
| 7.2 | 314 | 0.65 | 5 m . | 4 mo . | 4 mo . |
| 8.1 | 352 | 0.75 | 6 m . | 5 m . | 5 mo . |
| 8.9 | 386 | 0.81 | $\cdots$ | 6 mo . | 6 mo . |
| 10.9 | 476 | 1.00 | - | 7 mo . | 7 mo . |
| 12.6 | 548 | 1.15 | - |  | 9 mo . |
| 14.2 | 619 | 1.30 | - | - | 10 mo . |
| 16.4 | 714 | 1.50 | - | - | 12 mo . |



| Amount to Apply |  | When to Apply | $\begin{aligned} & \text { Expected } \\ & \text { Control } \end{aligned}$ | Use Precautions |
| :---: | :---: | :---: | :---: | :---: |
| Lbs/Acre | Lbst1,000 |  |  |  |
| $179 \cdot 310$ | 4.1-7.1 | 6 to 8 weeks before ryegrass overseeding ass overseeding <br> Second application -8 weeks after when perennial rye grass roots are in the second inch of soil | One application for 70\% or greater control of Poa annua <br> Second application should enhance the weather conditions | 1. Some seed mortality and temporary reduction in root <br> 2. Torowth od nee se seedinngs may occur. <br> a moist seedbed with light frequent irigation. 3. Make no more than 2 applications per y year for this use, <br>  <br> two applications for Poa annua control in ryegrass <br> 4. Doviseeded turf. <br> 4. ryegrass is observed atater the firist application. <br>  |


| Recommended Spreader Settings <br> These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product. <br> 50 lbs . treats 14,200 sq. ff. ( 0.33 acre) at the 152 libs. product/acce - LIGHT RATE ( $3.5 \mathrm{lbs} / 1,000 \mathrm{sq}$. ft.) 50 lbs . treats 12,100 sq. ft. ( 0.28 acre) at the 179 lbs . product/acre - LOW RATE ( $4.1 \mathrm{lbs} / 1,000$ sq. ft.) 50 lbs. treats 9,200 sq. ft. ( 0.21 acre) at the 238 lbs . product/acre - MEDIUM RATE ( $5.4 \mathrm{lbs} / 1,000$ sq. ft.) <br>  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | SPREAD | er Setings |  |
| SPREADER |  | WIDTHOF COVERAGE | $\begin{array}{\|c} \hline \text { LIGHT RATE } \\ 0.32 \mathrm{lbs} . \\ \text { ai/acre } \end{array}$ | $\begin{array}{\|c\|c\|} \hline \text { LOW RATE } \\ \text { o.38 ITs. } \\ \text { ailacre } \end{array}$ | MEDIUM RATE 0.50 lbs. ai/acre |  |
| Andersons Model 2000 / AccuPro 2000 (code 4); Andersons 2000 SR / SR-2000 (cone 4) | 3 mph | 10 feet | L1/2 | M | N3/4 | P1/2 |
| Andersons LCO-1000 | 3 mph | 10 feet | L1/2 | M | N3/4 | P1/2 |
| Scots R-8, R-8.8 (cone 4) | 3 mph | 10 teet | K1/2 | L | 113/4 | 3/4 |
| Lesco 020093 (patter 0.25) | 3 mph | 7 feet | E | E1/2 | F | G |
| Lesco 705698 (patter 0.25) | 3 mph | 7 feet | 12 | 13 | 14 | 16 |
|  | 4.5 mph | 34 feet | $51 / 2$ | 6 | 7 | 8 |
| Vicon (03 Series) | 4.5 mph | 28 feet | 28 | 30 | 36 | 42 |



mpogtant: Read before use:
 Warranty disclaimer and LIMTTATION of LIABLITY:
WARRATY DIICLCAIMER and LLIITATITN of LIABLITY:


LEGAL RIGHTS:


Net Wt. 50 Lbs. ( 22.68 kg)


APT19UBR5

