

PM 12 557-1981 10F2

Treats up to 5,000 sq. ft.

# IDEAL 20

## INSECT CONTROL PLUS LAWN FERTILIZER

10-6-4

**ACCEPTED**

JUL - 6 1990

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 557-1981

Controls Certain  
White Grubs,  
Chinch Bugs,  
Brown Dog Ticks,  
Cutworms  
and other insects in  
Lawns  
and  
Turfgrasses.

KEEP OUT OF REACH OF CHILDREN

### CAUTION

Statement of Practical Treatment  
If on skin: Wash with soap and water.  
If in eyes: Flush with plenty of water. See  
back panel for additional precautionary  
statements.

### ACTIVE INGREDIENTS

Chlorpyrifos (O, O-diethyl-O-  
(3, 5, 6-trichloro-2-pyridyl)  
phosphorothioate .... 0.575%

INERT INGREDIENTS ..... 99.425%  
TOTAL ..... 100.00%

U.S. Patent No. 3,244,586

EPA Reg. No. 557-1981

EPA Est. No. 557-IL-1

NET WT. 20 LBS.

20F2

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## GUARANTEED ANALYSIS

TOTAL NITROGEN (N)..... 10.0%  
10.0% Ammoniacal nitrogen  
AVAILABLE PHOSPHORIC ACID (P<sub>2</sub>O<sub>5</sub>)..... 6.0%  
SOLUBLE POTASH (K<sub>2</sub>O)..... 4.0%

Derived from ammoniated phosphates, ammonium sulfate and muriate of potash.

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Avoid contact with skin, eyes or clothing. Avoid breathing of dust. Wash thoroughly after handling. Wash contaminated clothing before reuse. Harmful if swallowed. Do not take internally. Keep children and pets off treated areas until product is washed into the soil and grass is dry.

Note to Physician: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

## ENVIRONMENTAL HAZARD

Do not apply directly to water. Keep out of lakes, streams or ponds. Do not apply where run-off is likely to occur. This product is toxic to fish, birds and other wildlife. Do not contaminate any body of water by cleaning of equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters.

## DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**LAWN AND TURF AREAS:** To control Chinchbugs, Sod Webworms, Ants, Brown Dog Ticks, Crickets, Cutworms, Earwigs, Grasshoppers and Sowbugs (Pillbugs), apply the contents of this bag uniformly over 5,000 sq. ft. using the spreader setting shown below, followed IMMEDIATELY by thorough watering to carry the active ingredient into the zone of insect infestation.

To control certain white grubs (larvae of European Chafer and Japanese Beetle), apply the contents of this bag uniformly over 2,500 sq. ft. using the spreader setting shown below, followed IMMEDIATELY by thorough watering. For best results, treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service specialist for best time to treat in your area.

Repeat as necessary if re-infestation occurs.

## SPREADER SETTINGS

SPREADER	Setting 20 lbs/5,000 sq. ft.	Setting 20 lbs/2,500 sq. ft.
Cyclone	4%	4%
Sears	5	5
Scotts PF-1	5%	7%
Precision 20C	4	7

NOTE: Spreader rate varies with walking speed and condition of spreader. Check spreader over measured area and adjust, if necessary, to apply correct amount. Remove spillage promptly.

Approximately 4 weeks after initial treatment with product, application of 16% or higher nitrogen fertilizer should be made at a rate of 6 lbs. per 1,000 sq. ft. and watered in well.

**Storage:** Store in original container in safe, dry place. Do not contaminate other pesticides, fertilizer, seeds, food or feed. Return spillage to original container prior to disposal.

**Product Disposal:** Securely wrap original container in several layers of newspaper and discard in trash.  
**Container Disposal:** Do not re-use bag. Discard bag in trash.

BEST AVAILABLE COPY

Manufactured by Vigoro Industries, Inc.  
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