Insecticide
Granular Insecticide for Use to Control Soil Insects in Field Corn, Popcorn, Seed Corn, and Sweet Corn

Active Ingredient:
Tefluthrin*: ........................................... 6.5%
Other Ingredients**: ................................. 93.5%
Total: .................................................. 100.0%

*Tefluthrin is a synthetic pyrethroid, CAS No. 79538-32-2.
**Contains petroleum distillates
Force® 6.5G contains 6.5 pounds of tefluthrin per 100 pounds of formulated granular insecticide.

KEEP OUT OF REACH OF CHILDREN.
CAUTION
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)
See additional precautionary statements and directions for use on bag.
EPA Reg. No. 100-1625   EPA Est. 100-NE-001
Product of United Kingdom
Formulated in the USA

PRODUCT ID
61494
SCP 1625B-L1A 0618  4093074
40 pounds
Net Weight
1.0 FIRST AID

<table>
<thead>
<tr>
<th>IF INHALED</th>
<th>Move person to fresh air.</th>
</tr>
</thead>
<tbody>
<tr>
<td>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</td>
<td></td>
</tr>
<tr>
<td>Call a poison control center or doctor for further treatment advice.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>IF SWALLOWED</th>
<th>Call poison control center or doctor immediately for treatment advice.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do not give any liquid to the person.</td>
<td></td>
</tr>
<tr>
<td>Do not induce vomiting unless told to do so by the poison control center or doctor.</td>
<td></td>
</tr>
<tr>
<td>Do not give anything by mouth to an unconscious person.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>IF IN EYES</th>
<th>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</td>
<td></td>
</tr>
<tr>
<td>Call a poison control center or doctor for treatment advice.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>IF ON SKIN OR CLOTHING</th>
<th>Take off contaminated clothing.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rinse skin immediately with plenty of water for 15-20 minutes.</td>
<td></td>
</tr>
<tr>
<td>Call a poison control center or doctor for treatment advice.</td>
<td></td>
</tr>
</tbody>
</table>

**NOTE TO PHYSICIAN**

Contains petroleum distillates. Vomiting may cause aspiration pneumonia.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**HOT LINE NUMBER**

For 24-Hour Medical Emergency Assistance (Human or Animal)
Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident)
Call 1-800-888-8372
2.2 Personal Protective Equipment (PPE)
Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, or polyvinyl chloride [PVC] ≥ 14 mils or Viton® ≥ 14 mils
- Shoes plus socks

Important: When reduced PPE is worn because a closed system is being used, handlers must be provided with all PPE specified above and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown.

2.2.1 USER SAFETY REQUIREMENTS
Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

2.2.2 ENGINEERING CONTROL STATEMENTS
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations
Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

2.3 Environmental Hazards
This pesticide is very highly toxic to freshwater and estuarine fish and invertebrates. Use with care when applying in areas adjacent to any body of water. Runoff may be hazardous to aquatic organisms in neighboring areas.

For terrestrial uses: Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water.

2.3.1 ENDANGERED SPECIES RESTRICTIONS
This product may pose a hazard to endangered aquatic species. Follow all use directions.

DIRECTIONS FOR USE
RESTRICTED USE PESTICIDE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Force 6.5G must be used only in accordance with directions on this label or in separately published Syngenta supplemental labeling for this product.

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard (WPS).

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:
- Coveralls worn over long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, or polyvinyl chloride [PVC] ≥ 14 mils or Viton® ≥ 14 mils
- Wear protective eyewear (goggles, face shield, or safety glasses)
- Shoes plus socks
3.0 PRODUCT INFORMATION

Force 6.5G is an at-planting, soil-applied insecticide which provides activity against seed-, plant-, and root-feeding insects and helps protect developing corn root systems.

3.0.1 PEST SUPPRESSION

Pest suppression can mean either inconsistent control (good to poor) or consistent control at a level below that generally considered acceptable for commercial control.

3.1 Resistance Management

Some insects are known to develop resistance to products after repeated use. Because resistance development cannot be predicted, the use of this product should conform to sound resistance management strategies established for the crop and use area. Syngenta encourages responsible product stewardship to ensure effective long-term control of the insects on this label.

Force 6.5G contains a Group 3 insecticide (tefluthrin). Insect biotypes with acquired or inherent resistance to Group 3 insecticides may eventually dominate the insect population if Group 3 insecticides are used repeatedly as the predominant method of control for targeted species. This may result in partial or total loss of control of those species by Force 6.5G or other Group 3 insecticides.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

3.1.1 Maintaining Susceptibility to these Classes of Chemistry

- Avoid using Group 3 insecticides exclusively for season-long control of insect species with more than one generation per crop season.
- For insect species with successive or overlapping generations, apply Force 6.5G or other Group 3 insecticides using a “treatment window” approach. A treatment window is a period of time as defined by the stage of crop development and/or the biology of the pests of concern. Within the treatment window, depending on the length of residual activity, there may either be single or consecutive applications (seed treatment, soil, foliar, unless otherwise stated) of the Group 3 insecticides. Do not exceed the maximum Force 6.5G allowed per year.
- Following a treatment window of Group 3 insecticides, rotate to a treatment window of effective products with a different mode of action before making additional applications of Group 3 insecticides.
- A treatment window rotation, along with other IPM practices for the crop and use area, is considered an effective strategy for preventing or delaying a pest’s ability to develop resistance to these classes of chemistry.
- If resistance is suspected, do not reapply Force 6.5G or other Group 3 insecticides.

3.1.2 Other Insect Resistance Management (IRM) Practices

- Incorporate IPM techniques into your insect control program.
- Monitor treated insect populations for loss of field efficacy.
- Use tank-mixtures or premixes with insecticides from a different target site of action group as long as the involved products are all registered for the same crop outlet and effective rates are applied.

3.1.3 Other Sources for Information on Insect Resistance Management

- Contact your local extension specialist, certified crop advisor and/or product manufacturer for additional insect resistance management recommendations.
- Visit the Insecticide Resistance Action Committee (IRAC) on the web at: http://www.irac-online.org/

4.0 APPLICATION DIRECTIONS

4.1 Methods of Application

Soil applications with Force 6.5G are permitted at-planting by in-furrow, band, or T-band methods, as specified in Section 7.0.

The application methods described above ensure a zone of root protection which is approximately 7 inches wide and 5 inches deep. The zone of protection is the area around and within the corn roots where Force 6.5G has activity against seed-, plant-, and root-feeding insects.

4.2 Application Equipment

Force 6.5G may be used with all types of planters equipped with granular insecticide applicators. Proper adjustments and calibration are required to reach the desired rate consistently and is essential for good insect control. Refer to your equipment/planter manual and follow the recommended steps for proper calibration.
Gauge Calibration:
The person conducting the gauge calibration must wear all required safety equipment during calibrations. Gauge calibrations are necessary to ensure each gauge is releasing an accurate rate of Force 6.5G. The calibration must be performed on all row units prior to each season. For best results, growers should perform a catch test to ensure the desired rate is achieved. Using a catch container, collect the Force 6.5G for a set amount of time and weigh the material in the catch container. Based on desired planting speed, desired rate, calibration time and weight of the material collected in the catch container, calculations may be made to determine if the gauge is set properly.

Example:

<table>
<thead>
<tr>
<th>Actual Units</th>
<th>Conversions</th>
<th>Calculation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select desired rate</td>
<td>1.2 oz/1000 ft</td>
<td>0.0012 oz/ft</td>
</tr>
<tr>
<td>Select planter speed</td>
<td>6mph</td>
<td>8.8 ft/sec</td>
</tr>
<tr>
<td>Calibration time</td>
<td>30 sec</td>
<td>30 sec</td>
</tr>
<tr>
<td>Material weighed from the catch container</td>
<td>9 grams</td>
<td>0.317 oz</td>
</tr>
</tbody>
</table>

5.0 ROTATIONAL CROP RESTRICTIONS
The rotational (plant-back) restriction for Force 6.5G is 30 days for all crops.

6.0 RESTRICTIONS AND PRECAUTIONS

6.1 Use Restrictions
- **DO NOT** apply this product except on the sites and for the pests at the indicated rates and limitations specified in Sections 7.0 of this label.
- **DO NOT** apply this product through any type of irrigation system.
- **DO NOT** apply this product within 20 yards of aquatic bodies (lakes, reservoirs, rivers, permanent streams, marshes, estuaries, natural ponds, or commercial fish farm ponds).
- **DO NOT** apply this product as either a band or T-band treatment unless the product can be incorporated into the top one inch of soil using tines, press wheels, closing wheels, chains, or other suitable equipment.

6.2 Use Precautions
- When used on highly erodible land (HEL), best management practices for minimizing runoff must be employed.
- When applied to highly erodible land that drains to water bodies, consultation with the Natural Resources Conservation Service (NRCS) and/or other agricultural agencies will ensure that effective efforts are made to minimize soil erosion as well as pesticide runoff.
- When the highly erodible land is adjacent to aquatic bodies, the entire 20-yard buffer/setback must be left to grass or other natural vegetation.
- For NO-TILL corn acreage that drains to adjacent or neighboring aquatic sites, apply as an in-furrow treatment only. See in-furrow directions in Sec 7.0.
- Cover or incorporate spills (including end of row spillage).
# Force 6.5G

## 7.0 CROP USE DIRECTIONS

### 7.1 Corn

<table>
<thead>
<tr>
<th>Crops (Including all cultivars, varieties, and/or hybrids of these)</th>
<th>Rate (oz/1,000 ft of row)</th>
<th>Application Timing</th>
<th>Use Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field Corn</td>
<td>Popcorn</td>
<td>Seed Corn</td>
<td>Sweet Corn</td>
</tr>
<tr>
<td><strong>Target Pest</strong></td>
<td><strong>Rate</strong></td>
<td><strong>Application</strong></td>
<td><strong>Use Directions</strong></td>
</tr>
<tr>
<td>Corn</td>
<td>1.8 – 2.3</td>
<td>Apply at planting.</td>
<td>Unless otherwise directed, application may be by in-furrow, band or T-band application.</td>
</tr>
<tr>
<td><strong>In-Furrow Applications:</strong> Direct the granules into the planter shoe with the seed or place the applicator tube directly behind the planter shoe so that the granules drop into the seed furrow.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>Band Applications:</strong> Apply in a 7-inch band over the row behind the press wheel. Granules must be incorporated into the top one inch of soil using tines, chains, or other suitable equipment.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>T-Band Applications:</strong> Apply in a band across the open seed furrow between the furrow openers and the press wheels. Granules must be incorporated into the top one inch of soil using press wheels, closing wheels, tines, or other suitable equipment.</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>For best control of Wireworm and/or White Grub, apply the granules as an in-furrow treatment. For heavy infestations, use 2.3 oz/1,000 ft of row.</td>
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<td></td>
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<tr>
<td>For best control of Cutworm control in first year corn, apply as band or T-band application.</td>
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</tr>
<tr>
<td>For suppression of Billbug and Chinch Bug, apply as a band or T-band application.</td>
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</tbody>
</table>

**Resistance Management:**
- Refer to Section 3.1.

### USE RESTRICTIONS

1) Refer to Section 6.1 for additional product restrictions.
2) **Maximum Single Application Rate:** 5.0 lb/A (0.327 lb ai/A of tefluthrin-containing products)
3) **Minimum Application Interval:** Not Applicable
4) **Maximum Annual Rate:** 5.0 lb/A (0.327 lb ai/A of tefluthrin-containing products)
5) Make only one application of Force 6.5G per year.
6) **DO NOT** follow a Force 6.5G at-planting application with a lay-by application.
7) **For New York only:** Do not exceed a total of 2.5 lbs/A of Force 6.5 per year regardless of the application rate/1000 ft of row, or row spacing.
8.0 STORAGE AND DISPOSAL

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**Pesticide Storage**

Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area.

**Pesticide Disposal**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office.

**Container Handling**

Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, by incineration, or by other procedure allowed by State and local authorities.

**CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER.**

9.0 CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA; and (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

10.0 APPENDIX

10.1 Force 6.5G Use Summary Table

**IMPORTANT:** The table below is a summary of the Crop Use Directions for Force 6.5G. However, it is important for the user to read and follow the complete instructions contained within this label.

<table>
<thead>
<tr>
<th>Crop or Crop Group or Subgroup, with examples</th>
<th>Maximum Rate per Application (lb/A)</th>
<th>Maximum Rate per Application (lb ai/A)</th>
<th>Minimum Application Interval (days)</th>
<th>Pre-Harvest Interval - PHI (days)</th>
<th>Maximum Rate per Year (lb/A)</th>
<th>Maximum Rate per Year (lb ai/A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn field, pop, seed and sweet</td>
<td>5.0</td>
<td>0.327</td>
<td>NA</td>
<td>NA</td>
<td>5.0</td>
<td>0.327</td>
</tr>
</tbody>
</table>
For non-emergency (e.g. current product information), call Syngenta Crop Protection at 1-800-334-9481.

Manufactured for:
Syngenta Crop Protection, LLC
P.O. Box 18300
Greensboro, North Carolina 27419-8300

SCP 1625B-L1A 0618