

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

**OFFICE OF CHEMICAL SAFETY** AND POLLUTION PREVENTION

June 2, 2022

Maria Herrero Director, Regulatory Affairs Valent BioSciences LLC 1910 Innovation Way, Suite 100 Libertyville, IL 60048

Subject:

Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – Add Crops (e.g., Hemp), Add Pests, Update the Registrant's Address, Add an Optional Claim, Add Supplemental Labeling for Hemp, and Make Other Changes, Including Those Requested by the EPA (e.g., Update the Respirator Statement and the Aquatic **Ornamental Application Instructions**) Product Name: DiPel DF Biological Insecticide Dry Flowable EPA Registration Number: 73049-39 EPA Receipt Date: 01/21/2021 Action Case Number: 00149339

Dear Ms. Herrero:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

The supplemental labeling contains some new and/or revised uses and/or directions that may be additional to the uses and/or directions found on the label on or attached to the container, but the supplemental labeling does not by itself constitute the complete set of use directions. The complete set of use directions is set forth on the container label as combined with the supplemental labeling.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section Page 2 of 2 EPA Reg. No. 73049-39 Action Case No. 00149339

12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Bibiana Oe by phone at (202) 566-1538 or via email at <u>oe.bibiana@epa.gov</u>.

Sincerely,

Alyandera Boukedes

Alexandra Boukedes, Risk Manager Microbial Pesticides Branch Biopesticides and Pollution Prevention Division (7511M) Office of Pesticide Programs

Enclosure: DiPel DF Biological Insecticide Dry Flowable Stamped, Accepted Label and Supplemental Labeling

[Text in brackets [] indicates optional language or language intended for explanatory purposes to facilitate label review. Thus, this language will often not appear on final printed labeling.]

[Alternate Brand Names: Bactospeine DF Biological Insecticide Dry Flowable and DIPEL PRO DF BIOLOGICAL INSECTICIDE DRY FLOWABLE]

## DIPEL® DF BIOLOGICAL INSECTICIDE DRY FLOWABLE

# **For Organic Production**

DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE is an effective product for control against Lepidoptera pests in agricultural production systems.

Active Ingredient:	
Bacillus thuringiensis subsp. kurstaki strain ABTS-351 fermentation solids,	
spores, and insecticidal toxins*	
Other Ingredients	
Total	100.0%

\*Potency: 32,000 Cabbage Looper Units (CLU) per mg of product (14.5 billion CLU per pound of product)

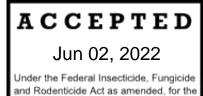
The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

#### KEEP OUT OF REACH OF CHILDREN CAUTION

Produced For : Valent BioSciences LLC 1910 Innovation Way, Suite 100 Libertyville, IL 60048

EPA Registration No. 73049-39 EPA Est. No. 33762-IA-1 Batch Code:

Net Weight:



and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 73049-39

If on skin or clothing	<ul> <li>Take off contaminated clothing</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If inhaled	<ul> <li>Move person to fresh air</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
HOTLINE NUMB	ER

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing dust or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

# **Personal Protective Equipment (PPE):**

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants.
- · Waterproof gloves.
- · Shoes plus socks.

Mixers/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air-purifying respirator with an HE filter. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

# **Engineering Controls:**

Page 2 of 24

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 170.607(d-f)), the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

# User Safety Recommendations

- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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.

# **ENVIRONMENTAL HAZARDS**

For terrestrial uses, except when applying aerially over the forest canopy: 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 washwater or rinsate.

This product must not be applied aerially within <sup>1</sup>/<sub>4</sub> mile of any habitats of endangered or threatened lepidoptera. No manual application can be made within 300 feet of any threatened or endangered lepidoptera.

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

# 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.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of  $\underline{4}$  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. Waterproof gloves. Shoes plus socks.

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Keep unprotected persons out of the treated areas until sprays have dried.

See Chemigation section for chemigation use directions.

Days to Harvest: There are no restrictions on applying DiPel<sup>®</sup> DF BIOLOGICAL INSECTICIDE DRY FLOWABLE (hereafter referred to as DiPel DF) up to the time of harvest. Individual state regulations may vary and should be consulted for allowable pre-harvest application intervals.

Sites: DiPel DF may be used for any labeled pest on crops grown in fields, greenhouses, shadehouses, nurseries, and forests; on plants in self-contained, closed-system ponds; and on agricultural commodities in storage.

DiPel DF is an insecticide for use against listed caterpillars (larvae) of lepidopterous insects. Close scouting and early attention to infestations is highly recommended. Larvae must eat deposits of DiPel DF to be affected. Always follow these directions:

- Treat when larvae are young (early instars) before the crop is damaged.
- · Larvae must be actively feeding on treated, exposed plant surfaces.
- Thorough spray coverage is needed to provide a uniform deposit of DiPel DF at the site of larval feeding. Use overhead and drop nozzles to obtain good spray coverage on both sides of foliage. Use sufficient spray volume to ensure uniform deposition on all plant surfaces.
- Under heavy pest population pressure, use the higher label rates, shorten the spray interval, and/or raise spray volume to improve spray coverage.
- Repeat applications at an interval sufficient to maintain control, usually 3 to 14 days depending on plant growth rate, moth activity, rainfall after treating, and other factors. If attempting to control a pest with a single spray, make the treatment when egg hatch is essentially complete, but before crop damage occurs.
- A spreader-sticker which has been approved for use on growing and harvested crops should be added for hard-to-wet crops such as cabbage, or to improve weather-fastness of the spray deposits.
- DiPel DF is a non-restricted use pesticide and does not require a restricted use permit for purchase and use.

Page 4 of 24

DiPel DF may be tank mixed with other labeled insecticides to enhance control. Use of the resulting tank mix must be in accordance with the more restrictive label limitations and precautions. Do not exceed label dosage rates. This product cannot be mixed with any product containing a label prohibition against such mixing. Before tank mixing DiPel DF with other labeled products, including spreader-stickers, check for tank mix compatibility.

After ingesting a lethal dose of DiPel DF, larvae stop feeding within the hour, and will die within several hours to 3 days. Mortality varies with larval size (instar), lepidopteran species, and dose consumed. Following ingestion, larvae become sluggish, discolor, then shrivel, blacken and die. Smaller larvae die more quickly.

DiPel DF may be applied in conventional ground or aerial equipment with quantities of water sufficient to provide uniform coverage of infested plant parts. The volume of water needed per acre will depend on crop development, relative humidity, spray equipment, and local experience. Usually, selection of moderate to high spray volume will provide the best results in most equipment. For optimal results, use at least 20 gallons of water per acre for ground application. For aerial application, use at least 3 gallons of water per acre, except for arid areas where 5 to 10 gallons of water per acre must be used. Add water to the mix tank and provide moderate agitation. While agitating, add the required amount of DiPel DF. Continue agitation, and add other spray materials, if any. Add remaining water, if any, and agitate until fully mixed. Maintain the suspension with moderate agitation while loading and spraying. Do not mix more DiPel DF than can be used within 12 hours.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all of these factors when making decisions.

For Smaller Spray Volumes:

If Rate is	Use This A <u>Per Gallon</u>	
1/4 lb./acre or 100 gals.	<sup>1</sup> / <sub>2</sub> tsp.	(0.04 oz)
$\frac{1}{2}$ lb./acre or 100 gals.	1 tsp.	(0.08 oz)
1 lb./acre or 100 gals.	2 tsps.	(0.16 oz)
2 lb./acre or 100 gals.	4 tsps.	(0.32 oz)

#### **CHEMIGATION USE DIRECTIONS**

Apply this product only through sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. Do not apply this product through any other type of irrigation system. Do not connect an irrigation system (including greenhouse systems) used for pesticide applications to a public water system.

Crop injury, lack of effectiveness, or illegal residues in the crop can result from non-uniform distribution of treated water. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise. Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water.

#### **Spray Preparation**

Page 5 of 24

First prepare a suspension of DiPel DF in a mix tank. Fill tank with ½ to 3/4 the desired amount of water. Start mechanical or hydraulic agitation. Add the required amount of DiPel DF, and then the remaining volume of water. Then set the sprinkler to deliver a minimum of 0.1 to 0.3 inch of water per acre. Start sprinkler and uniformly inject the suspension of DiPel DF into the irrigation water line so as to deliver the desired rate per acre. The suspension of DiPel DF must be injected with a positive displacement pump into the main line ahead of a right angle turn to ensure adequate mixing. Any questions on calibration should be directed to your State Extension Service Specialists, to equipment manufacturers or to other experts.

NOTE: When treatment with DiPel DF has been completed, further field irrigation over the treated area must be avoided for 24 to 48 hours to prevent washing the material off the crop.

### PRECAUTIONS FOR APPLICATIONS THROUGH SPRINKLER IRRIGATION SYSTEMS

Maintain continuous agitation in the mix tank during mixing and application to ensure a uniform suspension.

Greater accuracy in calibration and distribution will be achieved by injecting a larger volume for a more dilute solution per unit time.

The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment, system connections or fittings leak, nozzles do not provide uniform distribution or lines containing the product must be dismantled and drained.

Common name	Scientific name
Achema Sphinx Moth (Hornworm)	Eumorpha achemon
Alfalfa Caterpillar	Colias eurytheme
Almond Moth	Cadra cautella
Amorbia Moth	Amorbia humerosana
Armyworm	Spodoptera spp., e.g. exigua, frugiperda,

### Pests controlled by DiPel DF

Page 6 of 24

Common name	Scientific name
	littoralis, Pseudaletia unipuncta
Artichoke Plume Moth	Platyptilia carduidactyla
Azalea Caterpillar	Datana major
Bagworm	Thyridopteryx ephemeraeformis
Banana Moth	Hypercompe scribonia
Banana Skipper	Erionota thrax
Blackheaded Budworm	Acleris gloverana
Box Tree Moth	Cydalima perspectalis
California Oakworm	Phryganidia californica
Cankerworm	Paleacrita merriccata
Cherry Fruitworm	Grapholita packardi
China Mark Moth	Nymphula stagnata
Citrus Cutworm	Xylomyges curialis
Codling Moth	Cydia pomonella
Cranberry Fruitworm	Acrobasis vaccinii
Cross-striped Cabbageworm	Evergestis rimosalis
Cutworm	Various Noctuid species, e.g. Agrotis ipsilon
Diamondback Moth	Plutella xylostella
Douglas Fir Tussock Moth	Orgyia pseudotsugata
Ello Moth (Hornworm)	Erinnyis ello
Elm Spanworm	Ennomos subsignaria
European Corn Borer	Ostrinia nubilalis
European Grapevine Moth	Lobesia botrana
European Skipper (Essex Skipper)	Thymelicus lineola
Fall Webworm	Melissopus latiferreanus
Filbert Leafroller	Archips rosanus
Fruit-tree Leafroller	Archips argyrospilia
Fruit-tree Tortix	Pandemis spp.
Grape Berry Moth	Paralobesia viteana
Grape Leafroller	Platynota stultana
Grapeleaf Skeletonizer (ground only)	Harrisina americana
Green Cloverworm	Plathypena scabra
Greenstriped Mapleworm	Dryocampa rubicunda
Gum Moth	Batrachedra comosae
Gypsy Moth	Lymantria dispar
Headworm	Helicoverpa zea
Head Moth	Homoeosoma ellectellum
Hemlock Looper	Lambdina fiscellaria
Hornworm	Manduca spp.
Imported Cabbageworm	Pieris rapae
Indian Meal Moth	Plodia interpunctella
Io Moth	Automeris io
Jack Pine Budworm	Choristoneura pinus
Light Brown Apple Moth	Epiphyas postvittana
Looper	Various Noctuidae, e.g. Trichoplusia ni
Melonworm	Diaphania hyalinata
Mimosa Webworm	Homadaula anisocentra

Common name	Scientific name
Obliquebanded Leafroller	Choristoneura rosaceana
Oleander Moth	Syntomeida epilais
Omnivorous Leafroller	Playnota stultana
Omnivorous Looper	Sabulodes aegrotata
Orangedog	Papilio cresphontes
Orange Tortrix	Argyrotaenia citrana
Oriental Fruit Moth	Grapholita molesta
Peach Twig Borer	Anarsia lineatella
Pine Butterfly	Neophasia menapia
Podworm	Heliocoverpa zea
Raisin Moth	Cadra figulilella
Redbanded Leafroller	Argyrotaenia velutinana
Redhumped Caterpillar	Schizura concinna
Rindworm Complex	Various lepidopterans
Saddleback Caterpillar	Sibine stimulea
Saddle Prominent Caterpillar	Heterocampa guttivitta
Saltmarsh Caterpillar	Estigmene acrea
Sod Webworm	Crambus spp.
Soybean Looper	Pseudoplusia includens
Spanworm	Ennomos subsignaria
Spring and Fall Cankerworm	Paleacrita vernata and Alsophila pometaria
Spruce Budworm	Choristoneura fumiferana
Tent Caterpillar	Various Lasiocampidae
Thecla-Thecla Basilides (Geyr)	Thecla basilides
Tobacco Budworm	Heliothis virescens
Tobacco Hornworm	Manduca sexta
Tobacco Moth	Ephestia elutella
Tufted Apple Budmoth	Platynota idaeusalis
Twig Borer	Anarsia lineatella
Variegated Cutworm	Peridroma saucia
Variegated Leafroller	Platynota flavedana
Velvetbean Caterpillar	Anticarsia gemmatalis
Walnut Caterpillar	Datana integerrima
Webworm	Hyphantria cunea
Western Tussock Moth	Orgyia vetusta
Southern Cornstalk Borer	Diatraea crambidoides
Sugarcane Borer	Diatraea saccharalis
Corn Earworm, Cotton Bollworm, Tomato	Helicoverpa zea
Fruitworm	A

# **APPLICATION RATE**

Field Crops	Application rate (pounds/acre)
Vegetable, root and tuber (Crop Group 1) Including: Arracacha; arrowroot; artichoke, Chinese; artichoke, Jerusalem; beet, garden; beet, sugar; burdock, edible; canna, edible; carrot; cassava, bitter and sweet; celeriac(celery root); chayote (root); chervil, turnip- rooted; chicory; chufa; dasheen (taro); ginger; ginseng; horseradish; leren; parsley, turnip-rooted; parsnip; potato; radish; radish, oriental(daikon); rutabaga; salsify(oyster plant); salsify, black; salsify, Spanish; skirret; sweet potato; tanier(cocoyam or malanga); turmeric; turnip; yam bean; yam, true.	0.5-2.0
Vegetable, bulb (Crop Group 3-07) Including: Chive, fresh leaves; chive, Chinese, fresh leaves; daylily, bulb; elegans hosta; fritillaria, bulb; fritillaria, leaves; garlic, bulb; garlic, great-headed, bulb; garlic, serpent, bulb; kurrat; lady's leek; leek; leek, wild; lily, bulb; onion, Beltsville bunching; onion, bulb; onion, Chinese, bulb; onion, fresh; onion, green; onion, macrostem; onion, pearl; onion, potato, bulb; onion, tree, tops; onion, Welsh, tops; shallot, bulb; shallot, fresh leaves; cultivars, varieties, and/or hybrids of these.	0.5-2.0 Use 1-2 lb./Acre for control of <i>Helicoverpa</i> spp.
Vegetable, leafy, except brassica (Crop Group 4) Including: Amaranth (Chinese spinach); arugula (roquette); cardoon; celery; celery, Chinese; celtuce; chervil; chrysanthemum, edible-leaved; chrysanthemum, garland; corn salad; cress, garden; cress, upland; dandelion; dock (sorrel); endive (escarole); fennel, Florence; lettuce, head and leaf; orach; parsley; purslane, garden; purslane, winter; radicchio (red chicory); rhubarb; spinach; spinach, New Zealand; spinach, vine; Sweiss chard.	0.5-2.0 Use higher rates for control of <i>Heliothis</i> spp.
Vegetable, brassica leafy (Crop Group 5) Including: Broccoli; broccoli, Chinese (gai lon); broccoli raab (rapini); Brussels sprouts; cabbage; cabbage, Chinese (bok choy); cabbage, Chinese (napa); cabbage, Chinese mustard (gai choy); cauliflower; cavalo broccolo; collards; kale; kohlrabi; mizuna; mustard greens; mustard spinach; rape greens.	0.5-2.0 Use 0.5-1.5 lb/Acre for looper control and 1-2 lb/Acre for <i>Heliothis</i> spp. control depending on larval stage and infestation levels. Use surfactants for hard to wet crops.

Field Crops	Application rate (pounds/acre)
<b>Vegetable, legume (succulent or dried) (Crop Group</b> <b>6)</b> Including: Bean ( <i>Lupinus</i> ) (includes grain lupin, sweet lupin, white lupin, and white sweet lupin); bean ( <i>Phaseolus</i> ) (includes field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean); bean ( <i>Vigna</i> ) (includes adzuki bean, asparagus bean, blackeyed bean, catjang, Chinese longbean, cowpea, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlog bean); broad bean (fava); chickpea (garbanzo); guar; jackbean; lablab bean(hyacinth bean); lentil; pea ( <i>Pisum</i> ) (includes dwarf pea, edible-podded pea, English pea, field pea, garden pea, green pea, snowpea, sugar snap pea); pigeon pea; soybean; soybean (immature seed); sword bean.	0.5-2.0 Monitor insects and apply at more frequent intervals (3-5 days) for heavy populations to maintain control.
<b>Vegetable, fruiting (Crop Group 8-10)</b> Including: African eggplant; bush tomato; bell pepper; cocona; currant tomato; eggplant; garden huckleberry; goji berry; groundcherry; martynia; naranjilla; okra; pea eggplant; pepino; nonbell pepper; roselle; scarlet eggplant; sunberry; tomatillo; tomato; tree tomato; cultivars, varieties, and/or hybrids of these.	0.5-2.0 Use 1-2 lb/Acre for control of heavy populations or overlapping generations of <i>Spodoptera</i> spp. Scout tomato fields and apply when insects are hatching or are small.
<b>Vegetable, cucurbit (Crop Group 9)</b> Including: Chayote(fruit); Chinese waxgourd (Chinese preserving melon); citron melon; cucumber; gherkin; gourd, edible (includes hyotan, cucuzza, hechima, Chinese okra); <i>Momordica</i> spp (includes balsam apple, balsam pear, bittermelon, Chinese cucumber); muskmelon (includes true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon and snake melon ); pumpkin; squash, summer(includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini); squash, winter (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash); watermelon.	0.5-2.0 Use 1-2 lb/Acre for control of <i>Spodoptera</i> spp.

Field Crops	Application rate (pounds/acre)
Fruit, citrus (Crop Group 10-10) Including: Australian desert lime; Australian finger-lime; Australian round lime; Brown River finger lime; calamondin; citron; citrus hybrids; grapefruit; Japanese summer grapefruit; kumquat; lemon; lime; Mediterranean mandarin; mount white lime; New Guinea wild lime; orange, sour; orange, sweet; pummelo; Russell River lime; Satsuma mandarin; sweet lime; tachibana orange; Tahiti lime; tangelo; tangerine (mandarin); tangor; trifoliate orange; uniq fruit; cultivars, varieties, and/or hybrids of these.	0.5-2.0 Use sufficient volume of water to ensure good canopy coverage and penetration.
<b>Fruit, pome (Crop Group 11-10)</b> Including: Apple; azarole; crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these.	0.5-2.0 Scout orchards and apply when insects are hatching or small. For insect borers (e.g. codling moth), it is important to apply before the insect bores into the fruit. For leaf rollers, it is important to apply before leaves are rolled and insects are protected. DiPel DF can be used during bloom.
Fruit, stone (Crop Group 12-12) Including: Apricot; apricot, Japanese; capulin; cherry, black; cherry, Nanking; cherry, sweet; cherry, tart; Jujube, Chinese; nectarine; peach; plum; plum, American; plum, beach; plum, Canada; plum, cherry; plum, Chickasaw; plum, Damson; plum, Japanese; plum, Klamath; plum, prune; plumcot; sloe; cultivars, varieties, and/or hybrids of these.	0.5—2.0 Scout orchards and apply when insects are hatching or are small, are actively feeding on leaf surfaces, and before they enter fruit or roll leaves. DiPel DF can be used during bloom.

Field Crops	Application rate (pounds/acre)
Berry and small fruit group (Crop Group 13-07) Including: Amur river grape; aronia berry; bayberry; bearberry; bilberry; blackberry (including Andean blackberry, arctic blackberry, bingleberry, black satin berry, boysenberry, brombeere, California blackberry, Chesterberry, Cherokee blackberry, Cheyenne blackberry, common blackberry, coryberry, darrowberry, dewberry, Dirksen thornless berry, evergreen blackberry, Himalayaberry, hullberry, lavacabery, loganberry, lowberry, Lucretiaberry, mammoth blackberry, marionberry, mora, mures deronce, nectaberry, Northern dewberry, olallieberry, Oregon evergreen berry, phenomenalberry, rangeberry, ravenberry, rossberry, Shawnee blackberry, Southern dewberry, tayberry, youngberry, zarzamora, and cultivars, varieties and/or hybrids of these); blueberry, highbush; blueberry, lowbush; buffalo currant; buffaloberry; cranberry; cranberry; European barberry; gooseberry; grape; honeysuckle, edible; huckleberry; jostaberry; Juneberry (Saskatoon berry); kiwifruit, fuzzy; kiwifruit, hardy; lingonberry; maypop; mountain pepper berries; mulberry; muntries; native currant; partridgeberry; phalsa; pincherry; raspberry, black and red, riberry; strawberry; wild raspberry; cultivars, varieties, and/or hybrids of these.	0.5-2.0 For armyworm ( <i>Spodoptera</i> spp.) and cutworm (e.g. <i>Agrotis ipsilon</i> ), use the higher label rate. Ensure good coverage for optimal control. For kiwifruit, apply at hatch or when small insects are actively feeding. Monitor population and apply at 5-7 day intervals.
Nut, tree (Crop Group 14-12) Including: African nut- tree; almond; beech nut; Brazil nut; Brazilian pine; bunya; bur oak; butternut; Cajou nut; candlenut; cashew; chestnut; chinquapin; coconut; coquito nut; dika nut; gingko; Guiana chestnut; hazelnut (filbert); heartnut; hickory nut; Japanese horse-chestnut; macadamia nut; mongongo nut; monkey-pot; monkey puzzle nut; Okari nut; pachira nut; peach palm nut; pecan; pequi; Pili nut; pine nut; pistachio; Sapucaia nut; tropical almond; walnut, black; walnut, English; yellowhorn; cultivars, varieties, and/or hybrids of these.	0.5-2.0

Field Crops	Application rate (pounds/acre)
<b>Grain, cereal Crop Group 15)</b> Including: Barley; buckwheat; corn; millet, pearl; millet, proso; oats; popcorn; rice; rye; sorgum (milo); teosinte; triticale; wheat; wild rice.	0.5-2.0
<b>Grass Forage, fodder, and hay (Crop group 17)</b> Including: Forage, fodder, stover, and hay of any grass, Gramineae/Poaceae family (either green or cured) except sugarcane and those included in the cereal grains group, that will be fed to or grazed by livestock, all pasture and range grasses and grasses grown for hay or silage.	0.5-2.0 If crop is in rapid growth phase, and/or there is ongoing egg laying and overlapping pest generations, apply DiPel DF with increased frequency @ 3-7 days to maintain control. For armyworm ( <i>Spodoptera</i> spp.), use the higher label rates.
Nongrass animal feeds (forage, fodder, straw and hay) (Crop Group 18) Including: Alfalfa; bean, velvet; clover ( <i>Trifolium</i> spp., <i>Melilotus</i> spp.); kudzu; lespedeza; lupin; sainfoin; trefoil; vetch; vetch, crown; vetch, milk.	0.5-2.0 If crop is in rapid growth phase, and/or there is ongoing egg laying and overlapping pest generations, apply DiPel DF with increased frequency @ 3-7 days to maintain control. For armyworm ( <i>Spodoptera</i> spp.), use the higher label rates.

Field Crops	Application rate (pounds/acre)
Herbs and spices (Crop Group 19) Including: Allspice; angelica; anise; anise, star; annatto (seed); balm(lemon balm); basil; borage; burnet; chamomile; caper buds; caraway; caraway, black; cardamom; cassia bark; cassia buds; catnip; celery seed; chervil (dried); chive; chive, Chinese; cinnamon; clary; clove buds; coriander leaf (cilantro or Chinese parsley); coriander seed (cilantro); costmary; culantro (leaf); culantro (seed); cumin; curry (leaf); dill (dillweed); dill (seed); fennel (common); fennel, Florence (seed); fenugreek; grains of paradise; horehound; hyssop; juniper berry; lavender; lemongrass; lovage (leaf); lovage (seed); mace; marigold; marjoram(includes sweet or annual marjoram, wild marjoram or oregano, and pot marjoram); mustard (seed); nasturtium; nutmeg; parsley (dried); pennyroyal; pepper, black; pepper, white; poppy (seed); rosemary; rue; saffron; sage; savory, summer and winter; sweet bay; tansy; tarragon; thyme; vanilla; wintergreen; woodruff; wormwood.	0.5-2.0 Use 1-2 lb/Acre for control of <i>Spodoptera</i> spp.
Hemp (field and greenhouse)	0.5 – 2.0
	Use 1-2 lbs./Acre for control of <i>Spodoptera</i> spp. and <i>Helicoverpa</i> spp.
Artichoke	0.5 – 2.0
Vegetable, stalk, stem and leaf petiole (Crop Group 22) Including: Agave; aloe vera; asparagus; bamboo, shoots; cardoon; celery; celery, Chinese; celtuce; fennel, Florence, fresh leaves and stalk; fern, edible, fiddlehead; fuki; kale, sea; kohlrabi; palm hearts; prickly pear, pads; prickly pear, Texas, pads; rhubarb; udo; zuiki; cultivars, varieties and hybrids of these commodities.	0.5-2.0 Use 0.5-1.5 lb/Acre for looper control and 1-2 lb/Acre for Heliothis spp. control depending on larval stage and infestation levels. Use surfactants for hard to wet crops.
Coffee	1.0-2.0
	For best results, drench bark and new shoots with 1-2 lbs of DiPel DF per acre, mixing with a sufficient volume of water to ensure uniform coverage.

Field Crops	Application rate (pounds/acre)
Oilseed (Crop Group 20) Including: Borage; calendula; castor oil plant; Chinese tallowtree; cottonseed; crambe; cuphea; echium; euphorbia; evening primrose; flax seed; gold of pleasure; hare's ear mustard; jojoba; lesquerella; lunaria; meadowfoam; milkweed; mustard seed; niger seed; oil radish; poppy seed; rapeseed; rose hip; safflower; sesame; stokes aster; sunflower; sweet rocket; tallowwood; tea oil plant; vernonia; cultivars, varieties and/or hybrids of these.	0.5-2.0 Lower rate ranges (0.5-1 lb/Acre) can be used early season if the insects are small and pest pressure is not high. If <i>Helicoverpa</i> spp. is the dominant species or pest pressure is high with variable larval stages, use 1.5-2 lb/Acre. Later in the season when insect development is rapid, use the higher rate of 1.5-2 lb/Acre to control <i>Helicoverpa</i> spp. As the canopy becomes denser, use higher water carrier volumes to penetrate foliage and ensure complete coverage. If additional activity or spectrum is required, DiPel DF can be mixed with a pyrethroid or other approved insecticide. Follow the most restrictive label directions when tank mixing. For sunflower, apply at 0.5-1 lb/Acre. Thorough coverage of
	larval feeding sites within flowers is necessary for adequate control.
Flowers, bedding plants and ornamentals	0.5-2.0
	For best results, use a ground applicator, a minimum of 50 gallons total mix per acre, 50-100 psi and 3-7 nozzles per bed.

Field Crops	Application rate (pounds/acre)
Fruit, tropical and subtropical (edible peel) (Crop Group 23) Including: Acai; acerola; achachairu; African plum; agritos; almondette; ambarella; apak palm; appleberry; araza; arbutus berry; babaco; bacaba palm; bacaba-de-leque; bayberry, red; bignay; bilimbi; borojo; breadnut; cabeluda; cajou, fruit; cambuca; carandas-plum; carob; cashew apple; Ceylon iron wood; Ceylon olive; cherry-of-the-Rio-Grande; Chinese olive, black; Chinese olive, white; chirauli-nut; ciruela verde; cocoplum; date; Davidson's plum; desert-date; doum palm coconut; false sandalwood; feijoa; fig; fragrant manjack; gooseberry, Abyssinian; gooseberry, Ceylon; gooseberry, Indian; gooseberry, otaheite; governor's plum; grumichama; guabiroba; guava; guava berry; guava, Brazilian; guava, cattley; guava, Costa Rican; guava, para; guava, purple strawberry; guava, strawberry; guava, yellow strawberry; guava, strawberry; guava, yellow strawberry; guava, strawberry; guava, yellow strawberry; guava, strawberry; guava, norple; mombin, jaboticaba; Jamaica-cherry; jambolan; jelly palm; jujube, Indian; kaffir-plum; kakadu plum; kapundung; karanda; kwai muk; lemon aspen; mangaba; Marian plum; mombin, Malayan; mombin, purple; mombin, yellow; monkeyfruit; monos plum; mountain cherry; nance; natal plum; noni; olive; papaya, mountain; pataua; peach palm, fruit; persimmon, black; persimmon, Japanese; pitomba; plum-of-Martinique; pomerac; rambai; rose apple; rukam; rumberry; sea grape; sentul; sete-capotes; silver aspen; starfruit; Surinam cherry; tamarind; uvalha; water apple; water pear; water berry; wax jambu; cultivars, varieties, and hybrids of these commodities.	0.5-2.0 Monitor populations and apply when insects are small and before they roll and web leaves in leaf rolling species.

Field Crops	Application rate (pounds/acre)
Fruit, tropical and subtropical (inedible peel) (Crop Group 24) Including: Abiu; aisen; akee apple; atemoya; avocado; avocado, Guatemalan; avocado, Mexican; avocado, West Indian; bacury; bael fruit; banana; banana, dwarf; binjai; biriba; breadfruit; Burmese grape; canistel; cat's-eyes; champedak; cherimoya; cupuacu; custard apple; dragon fruit; durian; elephant-apple; etambe; granadilla; granadilla, giant; ilama; inga; jackfruit; jatoba; karuka; kei apple; langsat; lanjut; longan; lucuma; lychee; mabolo; madras-thorn; mammy-apple; manduro; mango; mango, horse; mango, Saipan; mangosteen; marang; marmaladebox; matisia; mesquite; mongongo, fruit; monkey-bread-tree; monstera; nicobar-breadfruit; paho; pandanus; papaya; passionflower, winged-stem; passionfruit; pelipisan; pequi; pequia; persimmon, American; pineapple; pitahaya; pitaya; pitaya, amarilla; pitaya, roja; pitaya, yellow; plantain; pomegranate; poshte; prickly pear, fruit; prickly pear, Texas, fruit; pulasan; quandong; rambutan; saguaro; sapodilla; sapote, black; sapote, green; sapote, mamey; sapote, white; sataw; satinleaf; screw-pine; Sierra Leone-tamarind; soncoya; soursop; Spanish lime; star apple; sugar apple; sun sapote; tamarind-of-the-Indies; velvet tamarind; wampi; white star apple; wild loquat; cultivars, varieties and hybrids of these commodities.	0.5-2.0 Monitor populations and apply when insects are small and before they roll and web leaves in leaf rolling species. For banana, use 0.5-1 lb/Acre and ensure good coverage to all foliage.
Нор	0.5-2.0 Use 1.5-2 lb/Acre when insect
	populations are high or when <i>Spodoptera</i> is the dominant pest.
Mint and peppermint	0.5-2.0
	Use 1-2 lb/Acre for control of <i>Spodoptera</i> spp.

Field Crops	Application rate (pounds/acre)
Peanut	0.5-1.0
	Apply at intervals necessary to maintain control. DiPel DF can be tank mixed with a pyrethroid for additional spectrum and control. Follow label directions from the most restrictive material when tank mixing products.
Sugarcane	0.5-2.0
	For sugarcane borer control, best used with parasitic wasps. Apply when insects are actively feeding on foliage and before they bore into the plant.
Tobacco	0.5-1.0
Turf	0.5-2.0
Watercress	0.5-2.0
	Apply when there is no standing water in the bed.

Crops	Application rate (pounds/acre)		
GREENHOUSE/SHADEHOUSE AND OUTDOOR NURSERY			
Crops in the following groups: Vegetable, leafy, except brassica (Crop group 4), Vegetable, brassica leafy, (Crop group 5), Vegetable, fruiting, (Crop group 8-10), Herbs and spices (Crop group 19)	0.5-2.0 Use higher rates for <i>Heliothis</i> spp.		
AQUATIC ORNAMENTALS			
Water lilies, water hyacinths and bog plants	<sup>1</sup> / <sub>4</sub> - <sup>1</sup> / <sub>2</sub> teaspoon/100 sq.ft (0.6 - 1.2 g/100 sq.ft)		
FOREST TREES AND OT			
Forest, shade, sugar maple and other trees (e.g., ornamental trees)	For hydraulic sprayers, mix 0.5-1 lb in 100 gallons of water. For mist blowers, mix 0.5-1 lb in 10 gallons of water.		
	Inclusion of a suitable spreader-sticker approved for forest insect control is recommended to improve coverage, improve rain fastness and/or resist wash-off.		

FOR USE ON AQUATIC PLANTS IN SELF-CONTAINED, CLOSED-SYSTEM PONDS ONLY.

For a 10' x 10' pond (100 sq. ft.) based on the number of floating plants contained within it, mix  $\frac{1}{4} - \frac{1}{2}$  teaspoon of DiPel DF in 1 quart of water and apply to the plants on the surface. Adjust quantities accordingly based on specific number of plants. Do not apply directly to water. 60-70% of the water surface must be covered with the leaves of water lilies, water hyacinths, or bog plants with floating leaves to make an application

# TANK MIXES

Always read and follow all label directions, restrictions and precautions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix.

Crops	Pests	Products	Application Rate (lb/A)	Special Instructions
Cotton	Armyworm Cotton Bollworm Looper Saltmarsh Caterpillar Tobacco Budworm	<i>DiPel</i> DF plus Pyrethroid	<sup>1</sup> ⁄2 - 1 plus Labeled Use Rate	Treat when larvae are young (early instars) before the crop is damaged. Larvae must be actively feeding on treated, exposed surfaces. Use sufficient spray volume to
Peanut	Armyworm Green Cloverworm Looper Podworm Velvetbean Caterpillar	<i>DiPel</i> DF plus Pyrethroid	<sup>1</sup> /2 - 1 plus Labeled Use Rate	ensure uniform coverage and deposition on all plant surfaces. Use the higher rate for high infestations.
Soybean	Armyworm Corn Earworm* Green Cloverworm Looper Podworm Saltmarsh Caterpillar Soybean Looper Velvetbean Caterpillar	<i>DiPel</i> DF plus Pyrethroid	<sup>1</sup> /2 - 1* plus Labeled Use Rate	<ul> <li>Can be applied by air or ground.</li> <li>Will control pyrethroid resistant species of the pests listed in this table.</li> <li>*For corn earworm, use the 1 lb/A rate.</li> <li>Refer to pyrethroid label for additional insects controlled.</li> </ul>

# **DiPel DF FOR STORED AGRICULTURAL COMMODITIES**

(For all states except California)

# GRAINS, SOYBEANS, SUNFLOWER SEED, CROP SEED, CONDIMENTAL SEEDS, SPICES, HERBS, BIRDSEED AND POPCORN.

<u>Pest</u> Indian Meal Moth<sup>1</sup> Almond Moth<sup>1</sup> Rate 3/8 lb./100 bu (undiluted and diluted)\*

\*As a surface treatment, apply ½ lb. DiPel DF in 5-10 gal. of water per 500 sq. ft. of grain surface area, and mix into top 4 inches. For commodities coarser than shelled corn, increase depth of treatment according to the habit of the pest.

<sup>1</sup>For the control and prevention of these pests, apply DiPel DF in a constantly agitated water suspension to the top 4 inch surface layer of grain in the bin. Use a sprinkler can or sprayer to apply the suspension into the grain stream as the last (top) 4 inch layer is augured into the bin. Mix 1/20 lb. DiPel DF per gallon of water. Apply 0.6 pint of this mixture per bushel as grain is augured into storage. Or, sprinkle the suspension onto the surface of the grain in the bin and mix thoroughly with a scoop or rake to the depth of 4 inches. More thorough coverage may be achieved by dividing the specified concentration into three applications and mixing the grain between applications.

For the protection of bagged grain, including popcorn, apply the suspension to the entire grain mass and mix thoroughly prior to bagging.

Treatments can be applied to stored grain at any time, but, for best results, make application immediately after harvest before moth activity occurs. In areas where late fall harvested grain is not subject to infestation because of low temperatures, application can be delayed until late winter or early spring before moth activity begins. Control for a full storage season should normally be expected; however, repeat application if infestation recurs.

This treatment controls the moth larvae. If an infestation is present when the grain is treated, moth emergence may continue for several days. If immediate control of severe infestations is desired, grain should be fumigated prior to application of this treatment. **DiPel DF will not control weevils or other beetles.** 

PEANUT Pest Indian Meal Moth Almond Moth

Rate 1/4 lb./ton\*

\*Apply this rate to the top 4 - 8 feet of nuts when filling the warehouse.

To prevent and control these pests, spray an even coating of DiPel DF on the farmer stock peanuts while filing the warehouse. To make the spray solution, mix 3-3/4 lbs. DiPel DF per 5 gallons of water. Apply to 15 tons of commodity. Do not pre-mix more spray solution than will be used within 12 hours. Keep the spray suspension agitated during application, and use pressures and nozzles sufficient to handle this suspension.

Page 21 of 24

Before filling the warehouse, clean thoroughly, then spray interior of the facility with a DiPel DF suspension at the rate of  $\frac{1}{2}$  lb. DiPel DF per 100 gallons water. Spray enough suspension to wet all cracks and crevices.

For bagged peanuts, treat the entire quantity at the rate indicated above.

# FLUE-CURED TOBACCO <u>Pest</u>

Tobacco Moth 0.2 oz./100 lbs\*

\*Apply 0.2 ounce (approximately 2 ½ tsps.) of DiPel DF in one quart of water per 100 pounds of tobacco as a fine mist spray. Avoid over wetting. Tobacco should have just enough moisture to be handled without shattering at the time of application.

Rate

#### Tobacco to be Stored up to Twelve Months.

Spray loose leaves as the tobacco is being bundled from the curing barn. For tobacco on sticks, treat both sides of leaves.

#### Stored tobacco.

For tobacco which is to be carried over, rebundle or restack sticks, fluff up tobacco and spray loose leaves.

For tobacco that has been stored over three weeks, apply at first sign of infestation; promptly open bundles, spray loose leaves, then bundle.

#### **Treatment of Storage Barns.**

Treatment of storage barn floors and walls with DiPel DF may aid in control of the Tobacco Moth. Sweep out the area, especially cracks and corners, and all of the loose tobacco pieces in which the moth might breed. Make a spray mixture containing ½ oz. (6 tsps.) DiPel DF per 2 ½ gallons of water. Apply this at a rate of ½ gallon per 1000 sq. ft. of surface area. Be sure to spray into cracks and between floorboards.

# STORAGE AND DISPOSAL

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

**Pesticide Storage:** Reclose containers of unused product. Store in a dry place inaccessible to children and out of sunlight.

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:** Nonrefillable 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 or by incineration. Do not burn, unless allowed by state and local ordinances. If burned, stay out of smoke.

# NOTICE TO USER

To the extent consistent with applicable law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the extent consistent with applicable law, user assumes all risks of use, storage or handling not in accordance with accompanying directions.

DiPel<sup>®</sup> is a registered trademark of Valent BioSciences LLC 2022

# **Additional Optional Claims:**



# Supplemental Labeling ACCEPTED Jun 02, 2022 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 73049-39 EPA Reg. No. 73049-39

This supplemental labeling expires on November 30, 2023 and must not be used or distributed after this date.

# DIPEL<sup>®</sup> DF BIOLOGICAL INSECTICIDE DRY FLOWABLE FOR USE ON HEMP (Field and Greenhouse)

# **DIRECTIONS FOR USE**

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

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION. READ THE LABEL AFFIXED TO THE CONTAINER FOR DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE BEFORE APPLYING. USE OF DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE ACCORDING TO THIS LABELING IS SUBJECT TO THE USE PRECAUTIONS AND LIMITATIONS IMPOSED BY THE LABEL AFFIXED TO THE CONTAINER FOR DIPEL DF BIOLOGICAL INSECTICIDE DRY FLOWABLE.

Field Crop	Application rate (Pounds/Acre)
Hemp (field and greenhouse)	0.5 – 2.0 Use 1-2 lbs./Acre for control of <i>Spodoptera</i> spp. and <i>Helicoverpa</i> spp.

# PLEASE CONTACT VALENT U.S.A. LLC AT 800-6-VALENT (682-5368) TO DETERMINE IF THIS USE IS REGISTERED IN YOUR STATE.

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