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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 11, 2013

Thomas J. Parshley Syngenta Crop Protection, Inc. P.O. Box 18300 Greensboro, NC 27419

Subject:

Notification of Primary Brand Name Change and other minor revisions,

per PRN 98-10

Dear Mr. Parshley:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10, dated March 7, 2013, for EPA Registration Number 100-1487.

The Registration Division (RD) has conducted a review of your request for applicability under PRN 98-10, and finds that the action requested falls within the scope of PRN 98-10. The label submitted with your application has been stamped "Notification," and the product record has been updated to reflect the new primary brand name: "Provaunt®."

If you have any questions, please contact me directly at 703-308-8735 or email me at chao.julie@epa.gov.

Sincerely, Hull Mul Ov-

Julie Chao

Insecticide-Rodenticide Branch Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on re	verse before completing fo	rm.			/
	d State	26	Reg	on	OPP Identifier Number
AFDA	Ţ		Amen		NOTIFICATION
⊕EPA	Environmental Prote				NOTH TOATION :
	wasnington, DC	20460	X Other		•
10.0	Applic	ation for Pesticide - S	ection I		
1: Company/Product Number	:		duct Manager	3. Pr	oposed Classification
100-1487	idos	Mr. John He		j.	e e e e e e e e e e e e e e e e e e e
		Ms. Venus E	agle		
		PM#			None Restricted
			and Team 1,		
				cordance with FIF in composition ar	RA Section 3(c)(3) (b)(i),
P. O. Box 18300		my product is si	irmai or identical	in composition at	id labeling to.
Greensboro, NC 27419		EPA Reg. No.			
Check if this	is a new address	Product Name			
		Section - II			
Amendment - Evolain h	elow		Final printed tal	bels in response t	·n
Amendment - Expiain b	SIOW.	<u> </u>	Agency letter d	ated	
Resubmission in respor	ise to Agency letter dated		Me Too" Applic	cation. NOT	IFICATION
Y Notification Explain be	alow.		Other - Explain	helow and	
Notification - Explain be	low.	<u> </u>	Other - Explain	below.	AR 1 1 2013
Explanation: Use additional	page(s) if necessary. (Fo	or Section I and Section II	<i>.</i>).		
NAME OLIANOE TO BE	VALINTO ((740)	00 4407		
			прапу патіе,	, address, ⊏r	A Reg. No., and
warranty statements. N	O Other revisions have	e been made.			
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Child-Resistant Packaging		Water Soluble Pa	ckaging	2. Type of Con	tainer
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*Certification must	If "Yes" No.	per If "Yes"	No. per		lass aper
be submitted		tainer Unit Packaging wgt.			ther (Specify)
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X Label Co	ntainer				ng accompanying product
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6. Wanner in vvnich Laber is A	mixed to Product	Lithograph Paper glued	X Other		
		Stenciled			
		Section - IV			
Contact Point (Complete ite	ems directly below for identific		acted, if necessa	ry, to process this	s application.)
Name		Title		Telephon	e No. (Include Area Code)
Thomas J. Parshley		Sr. Regulatory Produ Professional Products		(336) 63	32-7207
Certification 6. Date Application					
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Received					
I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law.					
2. Signature		3. Title	<u> </u>		7
1 . ND		Sonior Populatory Brad	uct Manager		
Applic: 1. Company/Product Number 100-1487 4. Company/Product (Name) DUPONT PROVAUNT® INSECTICIDE 5. Name and Address of Applicant (Include ZIP Code) Syngenta Crop Protection, LLC P. O. Box 18300 Greensboro, NC 27419 Check if this is a new address Amendment - Explain below. Resubmission in response to Agency letter dated X. Notification - Explain below. Explanation: Use additional page(s) if necessary. (For NAME CHANGE TO PROVAUNT® (formerly 352 convert label from DuPont to Syngenta, inclusive warranty statements. No other revisions have that if this notification is consistent with the terms of PR Notice 98-10 and confidential statement of formula of this product. I understand that it is that if this notification is not consistent with the terms of PR Notice 98-10 and confidential statement of formula of this product. I understand that it is that if this notification is not consistent with the terms of PR Notice 98-10 and confidential statement of formula of this product. I understand that it is that if this notification is not consistent with the terms of PR Notice 98-10 and confidential statement of formula of this product. I understand that it is that if this notification is not consistent with the terms of PR Notice 98-10 and penalties under sections 12 and 14 of FIFRA. 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes* No *Certification must be submitted Unit Packaging wgt. Cont		Senior Regulatory Product Manager			
		5. Date			1
•		3-7-2013			
[

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

3/21

syngenta

Thomas J. Parshley
Senior Regulatory Product I
Syngenta Regulatory Affairs
NAFTA Professional Products
(336) 632-7207 (phone)
(336) 632-5688 (fax)
tom.parshley@syngenta.com

Syngenta Crop Protection, Ll P.O. Box 18300 Greensboro, NC 27419-8300 www.syngenta.com

March 7, 2013

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
One Potomac Yard, Room S-4900
2777 South Crystal Drive
Arlington, VA 22202-4501

NOTIFICATION MAR 1 1 2013

Attention:

Mr. John Hebert, PM Team 7 and Ms. Venus Eagle, PM Team 1

Insecticide-Rodenticide Branch, Registration Division

SUBJECT:

NOTIFICATION TO REMOVE "DUPONT™" FROM PRODUCT NAME AND

OTHER CHANGES TO CONVERT PRODUCT TO SYNGENTA FOR DUPONT

PROVAUNT® INSECTICIDE (EPA REG. NO. 100-1487)

Dear Mr. Hebert and Ms. Eagle:

Syngenta Crop Protection is submitting an application for a fast track non PRIA to revise the labeling for the subject product (formerly 352-716, new EPA Reg. No.100-1487) to remove the name "DuPont" from the product name and other associated labeling revisions for a product that has been transferred.

Please find the enclosed documents for the subject product:

- Application for Amended Pesticide Registration (EPA Form 8570-1)
- Copies of highlighted and clean product labeling

Fees for Service

Since this is a Fast Track non PRIA action, there is no fee associated with this Notification.

Syngenta is requesting an expedited review and approval to drop the name "DuPont" from the brand name. This was discussed in a recent telephone conversation between our offices and is urgently needed to allow Syngenta to have sales in 2013. In addition Syngenta is making the normal changes to a label when it has been transferred from one company to another, including not only the product name change noted previously, but also company name, EPA Reg. No., warranty, and emergency contact information for Syngenta.

If there are any questions concerning matters contained in this submission, please do not hesitate to contact myself at either 336-632-7207 or by e-mail at tom.parshley@syngenta.com. Also, you may contact my regulatory assistant Pat Eay at 336-632-6746 or by e-mail at pat.eay@syngenta.com.

Sincerely,

Thomas J. Parshley

Thomas Standeley

Senior Regulatory Product Manager for Lawn and Garden

Syngenta Crop Protection, LLC

Enclosed documents (form and labeling)

[Master Label]

DUPONT™ PROVAUNT® INSECTICIDE

Professional Products

NOTIFICATION

GROUP

22

INSECTICIDE

MAR 1 1 2013

Insecticide

A water dispersible granular insecticide for the control of lepidopterous larvae (including armyworms, cutworms, sod webworms, bagworms, fall webworms, gypsy moth caterpillars, tent caterpillars, tussock moth caterpillars and yellownecked caterpillars) and other listed pests infesting landscape and recreational (including golf courses) turf grass and landscape ornamentals.

Active Ingredient:	By Weight
Indoxacarb*	
(S)-methyl 7-chloro-2,5-dihydro-2-[[(methoxycarbonyl)[4(trifluoromethoxy)	
phenyl]amino]carbonyl]indeno[1,2-e][1,3,4]oxadiazine-4a-(3H)-carboxylate	30.0%
Other Ingredients	70.0%
Total:	100.00%

^{*}Indoxacarb belongs to the oxadiazine chemical class.

CAUTION/PRECAUCIÓN

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.)

EPA Reg. No. 352-716100-1487

[EPA Est. No. placeholder]

SCP 1487-M (02-26-13)
[Net Contents placeholder]
Non-refillable Container
[or] Refillable Container

Provaunt® (100-1487)

E. I. du Pont de Nemours and Company 1007 Market Street Wilmington, Delaware 19898

FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or a doctor. Do not give anything by mouth to an unconscious person.

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

IF ON SKIN OR CLOTHING: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

For information on the use of this product call DuPont Professional Products at 1-888-6-DUPONT (1-888-638-7668).

FIRST AID			
IF SWÄLLOWED	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or a doctor. Do not give anything by mouth to an unconscious person. 		
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 		

	FIRST AID
IF ON SKIN OR CLOTHING	 Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.
Have the product cor	ntainer or label with you when calling a poison control center or doctor, or going for treatment.
For 24-Hour Medical	HOT LINE NUMBER Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution!: Harmful if swallowed. Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Harmful if inhaled. Avoid breathing (dust, vapor or spray mist). Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment

Some materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for Category A on the EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical Resistant Gloves Category A (such as butyl rubber, natural rubber, neoprene rubber or nitrile rubber), all > 14 mls.
- Shoes plus socks

After the product has been diluted in accordance with label directions for use, shirt, pants, socks, shoes and waterproof gloves are sufficient Personal Protective Equipment. Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

USER SHOULD: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, 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 rinse water. Do not apply where/when conditions could favor runoff. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are visiting the treatment area.

DIRECTIONS FOR USE

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

- Not for use on plants being grown for sale or other commercial use, or for commercial seed production.
- Do not formulate this product into other end-use products without written permission of DuPont Professional ProductsSyngenta Crop Protection, LLC
- Do not apply this product through any type of irrigation system.
- Do not apply this product in commercial nurseries and greenhouses or on sod farms.
- Do not apply more than 24 ounces (equivalent to 0.45 lbs of active ingredient) of product per acre per season in broadcast applications to turf grass.
- Wait a minimum of 7 days to retreat.
- Keep people and pets away from treated areas until treatment has dried.

DuPont™-PROVAUNT® insecticide must be used only in accordance with the specifications on this label or in separate DuPont supplemental labeling that may be made temporarily available through local distributors, as a result of new EPA approvals. DuPont-Syngenta will not be responsible for losses or damages resulting from the use of this product in any manner not specifically stated on this label or other labels or bulletins published by DuPontSyngenta. User assumes all risks associated with such non-specified use.

PRODUCT INFORMATION

PROVAUNT® insecticide is a water dispersible granular that may be applied as a foliar or broadcast spray to control lepidopterous larvae (such as armyworms, cutworms, sod webworms, bagworms, fall webworms, gypsy moth caterpillars, tent caterpillars, tussock moth caterpillars, yellownecked caterpillars) and other listed pests on landscape and recreational (including golf course) turf grass and landscape ornamentals including trees, shrubs, foliage plants, flowers and non-bearing fruit and nut trees, which will not produce a raw agricultural commodity during the season of application.

PROVAUNT® insecticide may only be used on plants or turf grasses that are being grown for aesthetic or recreational purposes or climatic modification in or around home lawns, residential dwellings, business and office complexes, shopping complexes, multifamily residential complexes, institutional buildings, airports, cemeteries, interior plantscapes, ornamental gardens, parks, playgrounds, schools, golf courses (tee box areas, roughs, fairways, greens, collars etc.), athletic fields and other landscaped areas.

PROVAUNT® insecticide is in GROUP 22 of the EPA's Insecticide and Acaricide Groups Based on Target Site of Action (EPA PR Notice 2001-5) and may be used in rotational resistance management programs. PROVAUNT® insecticide must be diluted with water before application.

INTEGRATED PEST MANAGEMENT (IPM) PROGRAMS

DuPont™ PROVAUNT® insecticide is recommended for IPM programs on turf and landscape ornamentals does not directly impact natural arthropod predator and parasitoid populations including ladybird beetles, lacewings, minute pirate bugs and predatory mites. The feeding behavior of predatory beneficial arthropods will aid in extending natural control of other insect and mite pests and will reduce the possibility of secondary pest outbreaks. PROVAUNT® insecticide will reduce the target pest species that may serve as a food source for beneficial arthropods. If PROVAUNT® insecticide is tank-mixed with an insect control product that negatively impacts beneficial arthropods, then the full benefit of PROVAUNT® insecticide to the IPM program may not be realized.

APPLICATION TIMING

PROVAUNT® insecticide-applications should target lepidopterous larvae. Use sufficient water to obtain thorough, uniform coverage. Repeat applications may be made after 7 days, if necessary.

APPLICATION EQUIPMENT PREPARATION

Application equipment must be clean and free of previous pesticide deposits before mixing PROVAUNT® insecticide.

Mixing Directions:

- 1. Use clean, well maintained application equipment.
- 2. Fill sprayer tank 1/4 to 1/2 full of water.
- 3. Then add PROVAUNT® insecticide directly to the sprayer tank.
- 4. Mix thoroughly to fully disperse the insecticide and continue agitation to keep the insecticide in suspension. Use mechanical or hydraulic agitation. Do not use air agitation.
- 5. The mixture should not be stored in the spray tank overnight.

Tank-mixtures:

PROVAUNT® insecticide—may be tank-mixed with other pesticides. When tank-mixing PROVAUNT® insecticide—with other pesticides, observe all precautions and limitations on each separate product label. No label application rates may be exceeded. PROVAUNT® insecticide—cannot be mixed with any product containing a label prohibition against such mixing. The physical compatibility of PROVAUNT® insecticide may vary with different sources of pesticide products and local cultural practices. Any tank-mixture that has not been previously tested should be prepared on a small scale (pint or quart jar) using the proper proportions of pesticides and water to ensure the physical compatibility of the mixture.

Tank-mixing Sequence:

Add different formulation types in the sequence indicated below. Allow time for complete mixing and dispersion after the addition of each product.

- 1. Water soluble bags
- 2. PROVAUNT® and other water dispersible granules
- 3. Wettable powders
- 4. Water-based suspension concentrates
- 5. Water soluble concentrates
- 6. Oil-based suspension
- 7. Emulsifiable concentrates
- 8. Adjuvants, surfactants, oils
- 9. Soluble fertilizers
- 10. Drift retardants

APPLICATION EQUIPMENT CLEANING

Prior to application, start with clean, well maintained application equipment. Immediately following application, thoroughly clean all application equipment to reduce the risk of forming hardened deposits that might become difficult to remove. Drain application equipment. Thoroughly rinse application equipment and flush hoses, boom and nozzles with clean water. Clean all other associated application equipment. Take all necessary safety precautions when cleaning equipment. Do not clean equipment near wells, water sources or desirable vegetation. Dispose of waste rinse water in accordance with local regulations.

RESISTANCE MANAGEMENT

Some insects are known to develop resistance to products used repeatedly for control. When this occurs, the specified dosages fail to suppress the pest population below threshold levels. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. These strategies may include incorporation of cultural and biological control practices, alternation of active classes of insecticides on succeeding generations and targeting the most susceptible life stage. Consult your local DuPont Syngenta representative, Cooperative Extension Service specialist or pest control advisor for the latest information on resistance management in your area.

APPLICATION RATES FOR LAWNS, GOLF COURSES AND OTHER RECREATIONAL TURFGRASS AREAS

To ensure optimum control of lepidopterous larvae, delay watering (irrigation) and mowing for 24 hours after application. If the grass area is being maintained at a mowing height of greater than 1 inch, then the higher application rate (4 ounces per acre) may be required during periods of high pest pressure. For maximum residual effectiveness, PROVAUNT® insecticide-may be applied at up to 12 ounces per acre (0.275 ounces per 1,000 square feet = 0.225 lbs AI/A).

Target Pest	Product per Acre	Product per 1,000 Square Feet	0.0375 to 0.075	
Caterpillars (including armyworms, cutworms and sod webworms)	2 to 4 Ounces	0.046 to 0.092 Ounces		
European Crane Fly Larvae	6 to 12 Ounces	0.138 to 0.275 Ounces	0.1125 to 0.225	
Grasshoppers, Mole Crickets*, Annual Bluegrass, Weevil Larvae*	12 Ounces	0.275 Ounces	0.225	

^{*}Not approved for use in California

Annual Bluegrass Weevil Control Program Targeting Overwintered Adults and First Generation Larvae*						
Product Product per Target Pest per Acre 1,000 Square Feet						
Annual Bluegrass Weevil Adults (Preventative)	12 Ounces	0.275 Ounces	0.225			
Approximately three weeks after the	Preventative treatmer	nt (above) apply the treatme	nt (below):			
Annual Bluegrass Weevil Larvae	12 Ounces	0.275 Ounces	0.225			

APPLICATION RATES FOR ORNAMENTAL PLANTS (EXTERIOR LANDSCAPES AND INTERIOR PLANTSCAPES)

Apply the desired application rate of DuPontTM-PROVAUNT® insecticide as a full coverage foliar spray. Repeat treatment as necessary to achieve control using higher application rates within the listed rate range as pest pressure and foliage area increases. Repeat applications must be limited to no more than once per seven days. Certain plant species or cultivars may be sensitive to the final spray solution. If local experience is not available, then a small number of plants should be treated and observed for phytotoxicity for at least one week before making application to the entire planting.

Target Pests	Product per 100 Gallons	lbs Al per 100 Gallons	PPM	Percent Al
Leaf-feeding caterpillars (such as bagworms, gypsy moth caterpillars, tent caterpillars [including eastern tent caterpillar], tussock moth caterpillars [including white marked tussock moth], webworms [including fall webworm] and yellownecked caterpillars	1.25 to 2.5 Ounces	0.023 to 0.046	28.1 to 56.2	0.0028 to 0.0056
European pine sawfly	2.5 to 5.0 Ounces	0.046 to 0.092	56.2 to 112.4	0.0056 to 0.01124
Potato leafhopper	5.0 Ounces	0.092	112.4	0.011124

APPLICATION DILUTION CHART

Application Volume (Gallons Application		Application Rate (Ounces Application		Ounces of ©uPent™ PROVAUNT® diluted to these volumes of finished spray			
per 1,000 Square Feet)	Rate (Ounces per Acre)	per 1,000 Square Feet)	Rate (Ibs A.I. per Acre)	1 ₋gallon	5 gallons	10 gallons	100 gallons
1 1 1 1 1 1	1 2 3 4 6 8 12	0.023 0.046 0.069 0.092 0.138 0.184 0.275	0.01875 0.0375 0.05625 0.075 0.1125 0.15 0.225	0.023 0.046 0.069 0.092 0.138 0.184 0.275	0.115 0.23 0.345 0.46 0.69 0.92 1.38	0.23 0.46 0.69 0.92 1.38 1.84 2.76	2.3 4.6 6.9 9.2 13.8 18.4 27.6
2 2 2 2 2 2 2	1 2 3 4 6 8 12	0.023 0.046 0.069 0.092 0.138 0.184 0.275	0.01875 0.0375 0.05625 0.075 0.1125 0.15 0.225	0.012 0.023 0.035 0.046 0.069 0.092 0.138	0.058 0.115 0.173 0.23 0.345 0.46 0.69	0.115 0.23 0.345 0.46 0.69 0.92 1.38	1.15 2.3 3.45 4.6 6.9 9.2 13.8
3 3 3 3 3 3	1 2 3 4 6 8 12	0.023 0.046 0.069 0.092 0.138 0.184 0.275	0.01875 0.0375 0.05625 0.075 0.1125 0.15 0.225	0.008 0.015 0.023 0.031 0.046 0.062 0.092	0.039 0.077 0.116 0.154 0.231 0.308 0.462	0.007 0.154 0.231 0.308 0.462 0.616 0.924	0.77 1.54 2.31 3.08 4.62 6.16 9.24
4 4 4 4 4 4	1 2 3 4 6 8 12	0.023 0.046 0.069 0.092 0.138 0.184 0.275	0.01875 0.0375 0.05625 0.075 0.1125 0.15 0.225	0.006 0.012 0.017 0.023 0.035 0.116 0.070	0.029 0.058 0.087 0.116 0.174 0.232 0.348	0.058 0.116 0.174 0.232 0.348 0.464 0.696	0.58 1.16 1.74 2.32 3.48 4.64 6.96
5 5 5 5 5 5 5	1 2 3 4 6 8 12	0.023 0.046 0.069 0.092 0.138 0.184 0.275	0.01875 0.0375 0.05625 0.075 0.1125 0.15 0.225	0.005 0.009 0.014 0.018 0.028 0.037 0.055	0.023 0.046 0.069 0.092 0.138 0.184 0.276	0.046 0.092 0.138 0.184 0.276 0.368 0.552	0.46 0.92 1.38 1.84 2.76 3.68 5.52

- To convert from ounces to grams, multiply by 28.35.
- 1 ounce = 28.35 grams.
- Do not use household utensils to measure PROVAUNT® insecticide

STORAGE AND DISPOSAL

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

Pesticide Storage

Store product in original container only in a location inaccessible to children and pets. Do not contaminate water, other pesticides, fertilizer, food or feed in storage.

Pesticide Disposal

Do not contaminate water, food or feed by storage and 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 for guidance.

Container Handling

Nonrefillable Plastic and Metal Containers (Capacity Equal to or Less Than 50 Pounds): Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Plastic and Metal Containers (Capacity Greater Than 50 Pounds):

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Tum the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat

this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

Nonrefillable Plastic and Metal Containers, e.g., Intermediate Bulk Containers [IBC] (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down): Nonrefillable container. Do not reuse, or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available. pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Paper or Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums With Liners: Nonrefillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. Do not bum, unless allowed by state and local ordinances.

Refillable Fiber Drums With Liners: Refillable container (fiber drum only). Refilling Fiber Drum: Refill this fiber drum with DuPont™ PROVAUNT® insecticide containing indoxacarb only. Do not reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Disposing of Fiber Drum and/or Liner: Do not reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/or fiber drum) before final disposal is the responsibility of the person disposing of the container. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. Do not bum, unless allowed by state and local

ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill, or by incineration. Do not bum•, unless allowed by state and local ordinances.

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