62719-486 Please read instructions on	n reverse before completing form. Form Approved, OMB No. 2070-0060, Approval				
\$EPA	United State Environmental Prote Washington, DC	s ction Agency	Registration Amendmer xxx Other	n OPP Identifier Number	
		tion for Pesticide -	Section I		
1. Company/Product Number Dow AgroSciences/62		2. EPA Produc Joan	ct Manager nne I. Miller (7505C)	3. Proposed Classification	
4. Company/Product (Name Dow AgroSciences/Cr		PM# PM /	23	None Restricted	
5. Name and Address of App Dow AgroSciences LL 9330 Zionsville Road Indianapolis, IN 46268	olicant ( <i>Include ZIP Code)</i> .C				
		Section - II			
Amendment - Explain Resubmission in resp Notification - Explain	oonse to Agency letter dated	Final   Agenc "Me T	printed labels in response to cy letter dated 'oo" Application. - Explain below.	NOTIFICATION SEP 2.3 2004	
1. Material This Product Will		Section - III Water Soluble Packagin	ng 2. Type of Conta		
*Certification must be submitted	Yes No *Certification must If "Yes" No. per Unit Packaging wat container Pac		Yes No Yes No. per kage wgt container		
3. Location of Net Contents I	ontainer	Retail Container	5 Location of Label Dir On Label On Label	ections ccompanying product	
6. Manner in Which Label is	Anixed to Froduct	ithograph aper glued tenciled Section - IV	Other		
1. Contact Point /Complete	items directly below for identifica		cted, if necessary, to process	s this application)	
Name Kimberly S. Gilbert		Title Regulatory Manag	Telephone No	p. (Include Area Code) ; fax no. (317) 337-4649	
I certify that the staten	Certifi nents I have made on this form a y knowing false or misleading sta	cation nd all attachments thereto are	e true, accurate and complete	8. Date Application Received (Stamped)	
2. signature Undy Dyrey		3. Title Regulatory Manager			
4. Typed Name RM: Kimberly S. Gilbert		5. Date			
TM Trademark of Dow AgroSci		Septembe			
PA Form 85 7 0-1 (Rev. 8-94	) Previous editions are obsolete		White - EPA File Copy (origi	nal) Yellow - Applicant Copy	

# Crab-Buster™ 0.1% FG

EPA Reg. No. 62719-486 Turf fertilizer product containing 0.1% dithiopyr intended for retail sale to homeowners

## **Registration Notes:**

Source label text based on EPA-accepted copy (Notice of Registration) dated March 24, 2003 and notification coded "G2B / Crab-Buster 0.1% FG / Notification With Edits / 06-17-04."

#### Changes via notification:

- 1. Corrected trademark symbol throughout label.
- 2. At the request of the state of New York, revised the following statement "In the state of New York, do not exceed 11.5 lb/1000 sq ft per year (equivalent to 0.5 pounds of active ingredient per acre). In Nassau and Suffolk Counties, do not exceed 5.7 lb/1000 sq ft per year (equivalent to 0.25 pounds of active per acre)." to read "In the state of New York, do not exceed 5.7 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre)."

™Trademark of Dow AgroSciences LLC

[Front Panel of Bag]

(Logo) Dow AgroSciences

# Crab-Buster<sup>™</sup> 0.1% FG

Lawn and Ornamental Herbicide

For control of crabgrass and control or suppression many other annual grass and broadleaf weeds in ornamental landscape areas, established lawns and ornamental turf.

- Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.
- Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.
- For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

In the state of New York, do not exceed 5.7 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Active Ingredient	
dithiopyr: 3,5- pyridinedicarbothioic acid,	
2-(difluoromethyl)- 4-(2-methylpropyl)-6-	
(trifluoromethyl)-S,S-dimethyl ester	0.1%
Inert Ingredients	9 <u>9.9</u> %
Total	100.0%

This product contains 0.05 pound of the active ingredient dithiopyr per 50 pound bag. Product protected by U.S. Patent No. 4,692,184. Other patents pending

## Guaranteed Fertilizer Analysis: XX-XX-XX<sup>†</sup>

Water-Insoluble Nitrogen	XX%
Total Nitrogen (N)	
Ammoniacal Nitrogen	XX%
Urea Nitrogen	XX%
Available Phosphoric Acid (P2O5)	XX%
Soluble Potash (K <sub>2</sub> O)	XX%
Calcium (Ca)	XX%
Magnesium (Mg)	XX%
Copper (Cu)	XX%
Iron (Fe)	XX%
Manganese (Mn)	XX%
Zinc (Zn)	XX%

<sup>†</sup> This product may be formulated with one or more of the following fertilizer materials: urea, methylene urea, sulfur coated urea, ammoniated phosphates, sulfate of potash, muriate of potash, copper oxide, iron oxide, manganese oxide, zinc oxide or limestone.

Keep Out of Reach of Children CAUTION

Page 1

NOTE OF STON

318

3 2004

#### [Front Panel of Bag - Continued]

#### [Optional Label Claims]

- A Selective Herbicide Plus Fertilizer Combination Product that Provides Control of Crabgrass and many Other Weeds in Established Lawns and Ornamental Turfgrasses and Residential Landscapes.
- **Premium Granular Fertilizer** Providing the Nutrients Needed for Beautiful Healthy Lawn and Ornamentals.
- Contains Crab-Buster™ Herbicide A Highly Effective Herbicide for Crabgrass Control!
- Can Be Applied Up to 4 Weeks Later Than Other Preemergence Crabgrass Preventers.
- This Bag Treats Up To\_\_\_\_\_ Square Feet

### **Precautionary Statements**

### Hazards to Humans and Domestic Animals

#### CAUTION: Causes Eye Irritation • Harmful If Inhaled

Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged of frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

#### **First Aid**

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

Hot Line Number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

### **Environmental Hazards**

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. 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 apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

Refer to back/side panel of bag for Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of Directions for Use. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-486

EPA Est.

<sup>™</sup>Trademark of Dow AgroSciences LLC Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Net Weight \_\_ lb

### **Directions for Use**

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

### Storage and Disposal

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

Storage: Store this product only in its original container in a dry, cool, secured storage area. Disposal Instructions:

If empty: Do not reuse this container. Place in trash or offer recycling if available.

If partially filled: Call you local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

[Editor's Note: Supplemental distributor may insert own toll free number.]

### **Use Directions for Turf**

This turf fertilizer product, containing Crab-Buster™ herbicide, can be applied up to 4 weeks later than other crabgrass preventers and provides up to 4 months of crabgrass control.

Crab-Buster 0.1% FG provides preemergence control of crabgrass and control or suppression of other listed weeds when applied prior to their germination. In addition, this product provides postemergence control of seedling crabgrass after germination and emergence. Postemergence control is limited to crabgrass only, but is effective up to 4 weeks after crabgrass has germinated. This generally corresponds to the time when crabgrass seedlings first become visible in the established turfgrass. Do not apply this product later than 4 weeks after crabgrass germination.

Apply this product only to turfgrass species listed on this label. The following turfgrass species are tolerant to this product when applied as directed:

Cool-Season Grasses	Warm-Season Grasses
Bentgrass, creeping	Bahiagrass
Bluegrass, Kentucky	Bermudagrass
Fescue, fine	Buffalograss
Fescue, tall	Carpetgrass
Ryegrass, perennial	Centipedegrass
- •	St. Augustinegrass
	Zoysiagrass

### **Use Precautions for Turf**

This product should be applied only to lawns and ornamental turfgrasses that are well established. For newly established lawns, initial application of this product should be made only after turfgrasses have developed a vigorous root system, uniform stand, and received at least two mowings following seeding, sodding, or sprigging. **Exception:** In newly established lawns of Kentucky bluegrass, perennial ryegrass and/or tall fescue, this product may be applied two weeks after the first sign of germination.

- Use of this product on lawns and ornamental turfgrasses that are not well established, or weakened by stress due to mechanical operations, pests, excessive temperatures, or lack of moisture may result in turfgrass injury.
- For best results, cultural practices that disturb the soil, such as core-, spike-, or hydro-aerification, and verticutting, should be done before application of this product. Do not apply this product until turfgrass has recovered from the mechanical injury caused by these cultural practices.

• **Reseeding, Overseeding, or Sprigging:** Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product or within 16 weeks after a split application program totaling 11.5 lb/1000 sq ft (0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable turfgrasses. When reseeding, overseeding follow proper cultural practices for seedbed preparation, seeding, irrigation and fertilization.

#### Other Use Precautions

- Do not use clippings from treated turf for mulching around vegetables or fruit trees.
- Do not allow people or pets to enter treated area until dust has settled.

### **Application Timing**

#### Spring Application

**Control of Crabgrass:** Crab-Buster 0.1% FG provides preemergence control of crabgrass and control or suppression of other listed weeds when applied prior to their germination. In addition, this product provides postemergence control of seedling crabgrass after germination and emergence. Postemergence control is limited to crabgrass only and is effective up to 4 weeks after germination of crabgrass. This generally corresponds to the time when crabgrass seedlings are at the 3-leaf stage of growth and first become visible in the established turf. This product will not control crabgrass at later growth stages when crabgrass plants begin to tiller (spread). Properly timed applications will control existing crabgrass and prevent further emergence of crabgrass seedlings. Do not apply this product later than 4 weeks after crabgrass germination.

**Control or Suppression of Other Grass and Broadleaf Weeds:** For control or suppression of other grass and broadleaf weeds, this product must be applied as a **preventative** treatment prior to their germination and emergence. Only crabgrass will be controlled with applications made up to 4 weeks after weed germination.

#### **Fall Application**

This product can also be applied from late summer through early fall (late August through November). When applied in the fall, a sequential or second application of this product must be made the following spring to provide season-long control of crabgrass. If this product is applied in the fall, **do not** reseed, overseed or spring turfgrasses within 12 weeks after application.

#### **Tips for Improved Weed Control**

- For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application.
- The turf herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by rainfall or irrigation within 30 days after application.

### Weeds Controlled or Suppressed

Crab-Buster 0.1% FG will provide control of crabgrass and control or suppression of other listed grass and broadleaf weeds when applied prior their germination.

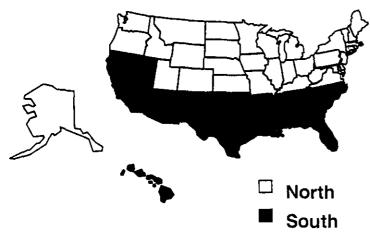
<b>Grasses</b> barley barnyardgrass bluegrass, annual brome crabgrass, large crabgrass, smooth crabgrass, Southern crowfootgrass <sup>†</sup> dallisgrass goosegrass foxtail, green foxtail, yellow kikuyugrass <sup>†</sup> oats, wild ryegrass (annual & perennial) sandbur smutgrass	<b>Broadleaf Weeds</b> bittercress <sup>†</sup> carpetweed chickweed <sup>†</sup> geranium, Carolina <sup>†</sup> henbit knotweed, prostrate lespedeza, common <sup>†</sup> marestail medic, black mustard oxalis, buttercup pineappleweed pigweed, redroot parsley-piert <sup>†</sup> purslane, common rocket, London shepherdspurse speedwell, corn <sup>†</sup> spurge, garden spurge, prostrate spurge, spotted
	spurge, spotted woodsorrel, creeping

<sup>†</sup> Suppression only

### Length of Control

Crab-Buster 0.1% FG will provide up to 4 months of crabgrass control when applied according to label directions. The actual length of control will vary depending on use rate, weather conditions, condition of the turfgrass, intensity of weed pressure, and the location or "Region" within the United States where this product is being applied. **Refer to the map below to determine the region of the U.S. that includes your location.** Use the table below to determine the amount of Crab-Buster 0.1% FG to apply in your location based on the desired length of weed control or need for postemergence crabgrass control.

woodsorrel, yellow



### Use "Regions" within the United States:

### **Recommended Use Rates**

		Crab-Buster 0.1% FG to Ap apply per 1,000 square feet	
	Length of Crabgrass Control		
Region of U.S.	2 - 3 months	3 - 4 months	Early Postemergence Control
North	2.9 lb/1000 sq ft (0.128 lb ai/acre)	4.0 lb/1000 sq ft (0.174 lb ai/acre)	5.1 - 11.5 lb/1000 sq ft <sup>11</sup> (0.22 - 0.5 lb ai/acre)
South	4.4 lb/1000 sq ft (0.192 lb ai/acre)	5.1 - 5.9 lb/1000 sq ft <sup>11</sup> (0.22-0.256 lb ai./acre)	5.1 - 11.5 lb/1000 sq ft <sup>™</sup> (0.22 - 0.5 lb ai/acre)

<sup>1</sup>1,000 square feet equals an area 100 feet X 10 feet or square area of about 32 feet on a side.

<sup>11</sup> Use the higher rate in rate range in areas of high weed pressure or for increased length of control.

#### **Maximum Application Rates:**

- Do not apply more than 11.5 lb of this product per 1,000 sq ft per application and no more than 34.5 lb of this product/1000 sq ft per year.
- In the state of New York, do not exceed 5.7 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).

### **Application Instructions and Equipment**

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. For best results, apply this product evenly and uniformly avoiding streaking, skips or overlaps. Avoid the use of spreaders that tend to apply granules in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the recommended application rate under actual application conditions. The desired calibration setting may be marked or recorded for future reference. Apply this product uniformly over the treatment area. More uniformity of application can usually be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction (e.g., at a right angle to the previous direction). Avoid streaking, skips, or overlaps during application.

Check equipment frequently to verify calibration and proper functioning.

[Editor's note: Supplemental Distributor may add a table listing recommended application equipment and calibration settings.]

Brand and Model of Spreader Calibration Settings at		tings at Sp	gs at Specified Rate (Ib/1000 sq ft)			
	2.9	4.0-	4.4	5.1	5.9	11.5
XXXXXXX	XX	XX	XX	XX	XX	
						<u> </u>

### Use Directions for Landscape Ornamentals

Crab-Buster 0.1% FG provides preemergence control or suppression of listed annual grass and broadleaf weeds in plantings of ornamental plants listed on this label. For application instructions and equipment, see Application Instructions and Equipment section above.

### **Use Rates**

Apply Crab-Buster 0.1% FG Lawn and Ornamental Herbicide with a properly calibrated spreader or other means that will assure uniform distribution. This product may be applied as a single application or as a split application. Split or sequential applications may be used to provide improved weed control or to provide extended weed control in areas with long growing seasons. To make a split application, divide the rate in the following table into separate applications made 5-10 weeks apart. Sequential applications may be made in the late summer following a spring application or in the spring after a fall application, provide the maximum application rates per year given below are not exceeded.

Pounds of Product per	Ounces of Product per	
1000 Square Feet <sup>®</sup>	100 Square Feet	
11.5	1.15 (18.4 oz)	

<sup>†</sup>Rate based on an area of 100 sq ft for treatment of small areas.

#### Maximum Application Rates:

- **Do not** apply more than 11.5 lb of this product per 1,000 sq ft per application and no more than 34.5 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- In the state of New York, do not exceed 5.7 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).

### **Application Timing and Recommendations**

Crab-Buster 0.1% FG is a preemergence herbicide that will not control established weeds. Make applications prior to weed seed germination. Bare ground or mulched areas may be treated. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Prior to making an application, control existing vegetation by hand weeding, cultivation or with a postemergence herbicide. Avoid disturbance of treated areas. Loss of weed control may result if the treated soil surface is disturbed by soil mixing or tillage.

### **Use Precautions**

- Apply this product only to established ornamentals.
- Do not apply this product directly to bare roots of ornamental plants as injury may result.
- **Do not** incorporate this product into soil. Dilution of active ingredient and possible injury to plant roots may occur.
- Do not apply to soil around ornamental plants that are under stress due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, nematodes or disease.
- To avoid foliar damage to ornamentals, irrigate immediately after application to remove herbicide particles from the foliage.
- Do not apply under conditions that would affect product distribution. Wind could affect distribution and move product onto sensitive species. Uneven product distribution will result in uneven weed control.

### Weeds Controlled or Suppressed

Used as directed, Crab-Buster 0.1% FG will control crabgrass and control or suppress other listed grass and broadleaf weeds when applied prior to their germination. **Refer to "Use Directions for Turf" section above for a complete listing of weeds controlled or suppressed.** This product will not control established broadleaf weeds or grasses, except for crabgrass in early stages of development. The area to be treated should be free of weeds prior to application.

### **Tolerant Ornamentals**

The ornamentals listed below have shown tolerance to this product when applied according to label directions. However, this product has not been tested on all ornamental species, all cultivars of species on this label, or under all possible growing conditions. For species or cultivars not listed, it is recommended that a few plants in a limited area be treated and observed for tolerance under local growing conditions prior to large-scale use.

Common Name	Botanical Name	Tolerant Cultivars
Abelia, Dwarf	Abelia X grandiflora	Nana
Ajuga	Ajuga reptans Ajuga genevensis	Bronze Bronze Beauty
Almond, Flowering	Prunus gladulosa	
Apple	Malus pumila	
Arborvitae	Thuja occidentalis	Nigra Pyramidalis Smaragh Techny Woodwardii
Arborvitae, Golden	Thuja orientalis	
Aster, Chinese	Callistephus chinensis	Dwarf Queen
Ash, Green	Fraxinus pennsylvanica	
Ash, Mountain	Sorbus aucuparia	
Ash, Purple	Fraxinus americana	

### G2B / Crab-Buster 0.1% FG / Notif / 09-02-04

	······································	
Azalea	Rhododendron spp.	Brilliant
]		Buccaneer
		Carror
ł		Chimes (Belgian)
	-	Elsie Lee
		Exbury
		Fashion
		Hardijzer Beauty
		Hershey Red
	•	Higasa
		Holland (Hybrid)
)		Marion Lee Northern Lights
	1	Orange Cup
		Orchid Lights
		Snow
(		Southern Charm
Azalea, Flame	Rhododendron calendulaceum	
Azalea, Kirishima	1	
Bamboo, Heavenly		
Barberry	Berberis thunbergii	Aurea
,		Dwarf Pigmy
		Green
		Kobold
		Pygmy Red
		Rose Glow
Barberry, Purple		Atropurpurea
Basket flower	Gaillardia grandiflora	
Bearberry (common)	Arctostaphylos uva-ursi	Massachusetts
Bee Balm	Monarda didyma	
Begonia	Begonia spp.	
Birch, River	Betula nigra	
Blackeyed Susan	Rudbeckia hirta	Goldstrum
Blanket Flower	Gaillardia spp.	
Blueberry '	Vaccinium spp.	Bluecrop
	1	Blue Jay
	(	Jersey
1	1	North Blue
		Northland
Bottlebrush	Callistemon citrinus	
Boxwood, Japanese		Japonica
Boxwood, Weller	Buxus sempervirens	
Broom	Cytisus spp.	Moonlight
	Genista pilosa	Vancouver Gold
Bugle Carpet		
Camellia	Camellia japonica	Debutante
		Mathotiana Supreme
		Chansonette
	Camellia sasangua	
Candy Tuft	Iberis spp.	Snow White
Carex, Variegated	Carex	
Cedar, Red	Juniperus virginiana	
Celosia	Celosia spp.	
Centaura	Centaurea montana	
Cockscomb, Plumosa	Celosia cristata	Scarlet Plumosa
Coleus	Coleus blumei	Red Kewpie
Columbine	Aquilegia spp.	
Copper leaf	Acalypha wilkesiana	
Coreopsis	Coreopsis spp.	Moonbeam,

, 1

......

.

Corn Flower	Centaurea spp.	
Cotoneaster	Cotoneaster apiculatus	
Coyotebrush	Baccharis pilularis	
Cycads	Cycas revoluta	
Cypress, Bald	Taxodium distichum	
Cypress, Italian	Cupressus sempervirens	Giauca
Cypress, Japanese False	Chamaecyparis obtusa	Gracilis
Cypress, Leyland	Cupressocyparis leylandii	
Daffodil	Narcissus spp.	King Alfred
Daylilly	Hemerocallis spp.	Aztec Gold Bright Yellow (Hybrid) Single Gold (Evergreen) Wilsonís Yellow
Dianthus (Sweet William)	Dianthus spp.	
Delphinium	Delphinium spp.	Magic fountain
Dogwood	Cornus florida	
Dogwood, American	Cornus sericea	Flavarimaea
Douglas Fir	Pseudotsuga menziesii	
Dusty Miller	Senecio cineraria	
Elm, Drake	Ulmus parvifolia	
Euonymus	Euonymus fortunei	Argenteo-variegata Auereo-marginata Colorata Emerald Gaiety Emerald ëN Gold Gold Edge Gold Princess Silver King Tricolor Vegetus
Fan Palm, European	Chamaerops humilis	
Fan Palm, Mexican	Washingtonia robusta	
Fern (various)	Asparagus spp.	
Fescue	Festuca glauca	
Fetterbush	Leucothoe fontanesiana	Rainbow
Ficus	Ficus retusa	Nitidia
Fir Fraser	Abies fraseri	
Forsythia	Forsythia X intermedia Spring Glory	Arnold Dwarf Bronxensis Dwarf Lynwood Gold Meadowlark Weeping
Fuchsia	Fuchsia spp.	
Galium	Galium ordoratum	
Gardenia	Gardenia jasminoides	Mystery Radicans
Geranium	Pelargonium X hortorum	
Gum	Eucalyptus citriodora	
Hawthorn	<i>Crataegus</i> spp.	Cockspur White Crimson Cloud Enchantress Jack Evans Washington White
Heather, Twisted	Erica cinerea	Mediterranean Pink
Hemlock, Canada	Tsuga canadensis	
Hibiscus	Hibiscus spp.	Blue Bird Brilliant Hula Giri

Holly	//ex esp	Dive Dev
	/lex spp.	Blue Boy Blue Girl
	llex X meserveae	
	liex x meserveae	Burfodii
-		China Girl
[		Compacta
		Forsteri
ľ		Hellerie
		Japanese Northern Beauty
		Needlepoint
		Nellie R. Stevens
	llex X attenuata	Savannah
Holly, Chinese	llex cornuta	
Holly, Japanese	llex crenata	······································
Holly, Yaupon	llex vomitoria	
Honeysuckle	Lonicera japonica	Claveyis Dwarf
		Halliana
	1	Tatarian Canadian White
		Zebelli Red Hosta
Hosta	Hosta spp.	Albo Marginata
	Hosta lancifolia	
Ice Plant	Carpobrotus edulis	
	ويرجم ويرجع والمناسب والمنافع والمنافع والمنافع والمتحال والمتحال والمتحال والمحال والمحال والمحال والمحال والم	
Impatiens	Impatiens spp.	
lris	Iris spp.	Dwarf Blue
l <u> </u>		Wedgewood
lvy, English	Hedera helix	Bulgaria
	ļ	Thorndale
Jasmine, Asian	Trachelospermum asiaticum	
Juniper	Juniperus spp.	Arcadia
Julipei	bumperus spp.	Armstrong
		Bar Harbor
	Juniperus horizontalis	Blue Chip
		Blue Pacific
		Blue Rug
	Juniperus horizontalis	Blue Star
		Broadmoor
		Buffalo
,		Calgary Carpet
		Emerald Sea
		Emerald Spreader
		Endora Compacta
		Fruitlandi
		Green
		Gold Tip Hetzi
	(	
		Hughes Mashattan Rhua
		Manhattan Blue
		Parsoni
		Pfitzeriana
		Plumosa
		Prince of Wales
		Procumbens Dwarf
		San Jose
		Sargent Blue
		Sargent Green
		Scandia
		Scopulorum Moonglow
	1	Scopulorum Skyrocket
		Spartan
		Julian
	Juniperus chinensis	Tamariscifolia

\_

-

-----

	Juniperus sabina	Weberi
		Youngstown
King Polm		Yukon Belle
King Palm Laurel, Australian	Archontophoenix cunninghamiana Pittosporum tobira	
Laurel, Mountain	Kalmia latifolia	
Leucothoe	Leucothoe fontanesiana	
Ligustrum, Japanese	Ligustrum japonicum	
Lily, African	Agapanthus africanus	Albus
city, / moan		Peter Pan
Lily, African Blue		
Lily of the Valley	Pieris japonica	Mt. Fire
Lilyturf	Liriope muscari	Evergreen Giant Lilac Beauty Majestic Monroe White Variegata
Liriope, Green	Liriope spicata	
Maple, Japanese	Acer japonicum	
Maple, Norway	Acer platanoides	
Maple, Red	Acer rubrum	
Maple, Silver	Acer saccharinum	
Maple Sugar	Acer saccharum	
Marigold	Tagetes patula	Honeycomb Variegata Wheelerís Dwarf
Mock Orange <sup>T</sup>	Philadelphus spp	Golden Snowflake Double White
Mondo Grass	Ophiopogon japonicus	
Moss Rose	Portulaca grandiflora	Sunnyside
Myrtle, Crape	Lagerstroemia indica	Faurei Langer Muskogee Standard Pink
Myrtle, Wax	Myrica cerifera	
Nandina	Nandina domestica	Compacta Nana
Narcissus	Narcissus spp.	
Oak, Laurel	Quercus laurifolia	
Oak, Pin	Quercus palustris	
Oak, Red	Quercus rubra	
Oak, Southern	Quercus virginiana	
Oak, Willow	Quercus phellos	
Oleander	Nerium oleander	Hardy Red Petite Pink Sister Agnes
Osteospermum	Osteospermum fruticosum	Wirligig
Pachysandra	Pachysandra terminalis	
Palm, Bangalow		
Pampas Grass	Cortaderia selloana	
Pansy	Viola x wittrockiana	
Paper Flower	Bougainvillea glabra	Barbara Karst
Peach t	Prunus persica	
Periwinkle, Dwarf	Vinca minor	
Petunia	Petunia X hybrida	Picotí
Photinia, Red Tip	Photinia X fraseri	
Pieris Bino Australian	Pieris japonica	· · · · · · · · · · · · · · · · · · ·
Pine, Australian	Pinus nigra	

14/18

Pine, Japanese Black	Pinus thunbergiana	
Pine, Lobiolly	Pinus taeda	
Pine, Longleaf	Pinus palustris	
	Pinus mugho	
Pine, Mugo Pine, Scotch	Pinus sylvestris	·
	Pinus sylvestris	
Pine, Slash		
Pine, Swiss Mt.	Pinus mugo	
Pine, Virginia	Pinus virginiana	
Pine, White	Pinus strobus	
Pineapple, Guava	Feijoa sellowiana	
Pieris	Pieris taiwanensis	····
Pittosporum, Japan		
Potentilla	Potentilla nepalensis	Abbotswood
	Potentilla fruticosa	
Privet	Ligustrum japonicum	Golden Vicary
		Regal
		Texanum
		Wax
		Yellow Tipped
Privet, Glossy	Ligustrum lucidum	
Pyracantha	Pyracantha koidzumii	Gnome
		Lalandei
		Victory
Queen Palm	Arecastrum rammanzoffianum	
Quince, Japanese		·
Rhododendron	Rhododendron spp	Album
		Cunningham White
		Fashion
		Hardy
		PJM
		Purple Gem
		Silvery Pink
Rhododendron, Carolina	Rhododendron carolinianum	
Rhododendron, Catawba	Rhododendron catawbiense	
Rockcress	Arabis spp.	Snowcap
Rhodie Max (Rosebay)	Rhododendron maximum	
Rose	Rosa banksiae	Luta
Rosemary	Rosmarinus officinalis	
	Rosmarinus officinalis Andromeda polifolia	Nana
Rosemary <sup>†</sup>		
Rosemary <sup>r</sup> Rosemary, Bog Salvia	Andromeda polifolia Salvia farinacea	Nana Rhea
Rosemary <sup>†</sup> Rosemary, Bog	Andromeda polifolia	Nana
Rosemary <sup>†</sup> Rosemary, Bog Salvia	Andromeda polifolia Salvia farinacea Sedum spurium	Nana Rhea Dragon Blood Red
Rosemary <sup>†</sup> Rosemary, Bog Salvia	Andromeda polifolia Salvia farinacea	Nana Rhea Dragon Blood Red Red Carpet
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum	Andromeda polifolia Salvia farinacea Sedum spurium	Nana Rhea Dragon Blood Red Red Carpet
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum Snapdragon	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp.	Nana Rhea Dragon Blood Red Red Carpet
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum	Nana Rhea Dragon Blood Red Red Carpet Yellow Fanall
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum Snapdragon Sourwood	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	Nana Rhea Dragon Blood Red Red Carpet Yellow
Rosemary Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanall   Anthony Waterer Red   Dolchica   Froebeli Pink
Rosemary Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanall   Anthony Waterer Red   Dolchica
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanali   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea Spiraea	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanall   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red
Rosemary Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanali   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea Spiraea	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanali   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White
Rosemary <sup>†</sup> Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea Spiraea Spiraea Spiraea, Garland Spruce, Black Hills	Andromeda polifolia   Salvia farinacea   Sedum spurium   Antirrhinum spp.   Oxydendrum arboreum   Astilbe X arendsii   Spiraea spp.   Spiraea spp.   Picea glauca	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanali   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White
Rosemary Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea Spiraea Spiraea Spiraea Spiraea Spiraea Black Hills Spruce, Colorado Blue	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Spiraea spp. Picea glauca Picea pungens	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanali   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White
Rosemary Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea Spiraea Spiraea Spiraea Spiraea Spiraea, Garland Spruce, Black Hills Spruce, Colorado Blue Spruce, Norway	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Spiraea spp. Picea glauca Picea pungens Picea abies	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanall   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White   Van Houtte White
Rosemary Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea Spiraea Spiraea Spiraea Spiraea Spiraea Spiraea, Garland Spruce, Black Hills Spruce, Colorado Blue Spruce, Norway Spruce, White	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Spiraea spp. Picea glauca Picea pungens	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanali   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White
Rosemary Rosemary, Bog Salvia Sedum Snapdragon Sourwood Spiraea Spiraea Spiraea Spiraea Spiraea Spiraea, Garland Spruce, Black Hills Spruce, Colorado Blue Spruce, Norway	Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Spiraea spp. Picea glauca Picea pungens Picea abies	Nana   Rhea   Dragon Blood Red   Red Carpet   Yellow   Fanall   Anthony Waterer Red   Dolchica   Froebeli Pink   Goldenflame Red   Snowmound White   Van Houtte White

.

15/18

Sycamore	Platanus occidentalis	
Tree Fern (Tiki Fern)	Asparagus virgatus	
Trumpet Flower, Evening	Gelsemium sempervirens	
Tulip	Tulip, spp	Apeldoorn
Verbena, Shrub	Lantana sellowiana	
Vervain	Verbena spp.	St. Paul
Viburnum	Viburnum spp.	American Cranberry Bush Arrowood Common Snowball European Cranberry Bush Linden Mohican Wright
Vinca (Periwinkle)	Vinca minor	
Windmill Palm	Trachycarpus fortunei	
Xylosma	Xylosma congestum	
Yarrow	Achillea spp.	
Yaupon	llex vomitoria	Dwarf
Yew	Taxus cuspidata Taxus X media	Densiformis

<sup>†</sup>Ornamental species only: Do not use on food producing trees and ornamentals.

### **Terms and Conditions of Use**

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

### Warranty Disclaimer

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Seller MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of the Seller. All such risks shall be assumed by buyer.

### Limitation of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used

Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

G2B / Crab-Buster 0.1% FG / Notif / 09-02-04

The terms of the Warranty Disclaimer and Inherent Risks of Use above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

<sup>™</sup>Trademark of Dow AgroSciences LLC EPA-accepted date: 03-24-03

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

308/2E September 3, 2004



Document Processing Desk (**NOTIF**) Office of Pesticide Programs (7504C) U. S. Environmental Protection Agency Room 266A, Crystal Mall 2 1801 South Bell Street Arlington, VA 22202

CRAB-BUSTER 0.1% FG (AI: DITHIOPYR) EPA REGISTRATION NUMBER: 62719-486 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of Crab-Buster<sup>TM</sup> 0.1% FG lawn and ornamental herbicide. The following changes have been made by notification based on EPA-accepted copy (Notice of Registration) dated March 24, 2003 and notification coded "G2B / Crab-Buster 0.1% FG / Notification With Edits / 06-17-04":

- 1. Corrected trademark symbol throughout label.
- 2. At the request of the state of New York, revised the following statement "In the state of New York, do not exceed 11.5 lb/1000 sq ft per year (equivalent to 0.5 pounds of active ingredient per acre). In Nassau and Suffolk Counties, do not exceed 5.7 lb/1000 sq ft per year (equivalent to 0.25 pounds of active per acre)." to read "In the state of New York, do not exceed 5.7 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre)."

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

#### Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Crab-Buster 0.1% FG (G2A/Crab-Buster 0.1% FG/Notif/09-02-04) (15 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Richard Bjerregaard, Regulatory Specialist at 317-337-4674 or Chris Hutchison, Registration Assistant for this product, at 317-337-4976.

Sincerely, Kimberly S. Gilbert

Regulatory Leader Regulatory Success – Americas 317-337-4685 317-337-4649 (FAX) ch/ Enclosures

