# PLEASE NOTE

This image contains more than one label approved for this product on this date.





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

APR 1 9 2010

Ms. Janet P. Baguhn
Product Registration
Howard Johnson's Enterprises, Inc.
700 West Virginia Street #222
Milwaukee, WI 53204

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "Howard Johnson's Premium Fertilizer and

Crabgrass Control"

EPA Reg. No. 32802-65

Application Dated March 15, 2010

# Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 03/15/10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely.

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P) Office of Pesticide Programs

Please read instructions on reverse	before completing form.		For	m Approved. C	MB No. 2070-	0060	and the second s
<b>€EPA</b> Env	United States ironmental Protection Washington, DC 20	_	icy		Registratio Amendmer Other	. }	Identifier Number
	Application	on for P	esticide -	Section I			
1. Company/Product Number 32802-65			<b>2. EPA Produ</b> Miller	ict Manager		r <del></del>	d Classification
4. Company/Product (Name) Crub Plus With 0.20 Prodiamine Pred	grase Preventer emeregence Herbicide		PM# 23		`	×   None	Restricted
5. Name and Address of Applicant Howard Johnson's Enterprises 700 West Virginia Street, #222	Inc		(b)(i), my pr to:		ar or identical	in compos	A Section 3(c)(3) ition and labeling
Check if this is a no	ew address		Product N	lame			
	•	Sect	ion - II				-
Amendment - Explain below Resubmission in response to X Notification - Explain below.	o Agency letter dated		- A98	al printed labels ency letter dated a Too" Applicati er - Explain belo	ion. NO	TIFICAT	
Explanation: Use edditional pag Additional Brand Name: Howar Certification attached	, .			ontrol			
		Sect	ion - III		<u> </u>		
1. Material This Product Will Be Pa	ckaged in:						
Yes*  X No  If "Yes"	Packaging Yes No No Packaging wgt. No. par Packaging wgt.	Water :		ging lo. per ontainer	X PI X GI	tainer etal estic ass iper ther (Specify	v)
3. Location of Net Contents Inform  X Label Contain	10#+0 50#	otail Contair	eer I	5. Loca	ation of Label D On Label On Labeling		ng product
6. Manner in Which Label is Affixed	d to Product X Lithor Paper Stend	graph r glued ciled		Other			
		Secti	on - IV				
1. Contact Point  Complete items	directly below for identificati	on of indivi	dual to be con	tacted, if neces	sary, to proces	s this applic	eation.)
Name Janet P. Baguhn		<b>Title</b> Complia	nce Manage	r		<del>ophone No.</del> 4-276-1505	(Include Area Code)
I certify that the statements I acknowledge that any know both under applicable law.			orisonment o	I _	ete Application oceived ((Starnped)		
2 Signeture		3. Title Complia	nce Managei	r		( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	(
Janet P. Baguhn		5. Date	-15-1	O			



March 15, 2010

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency 1200 Pennsylvania Ave. NW Washington, D.C. 20460

RE: Notification of Additional Brand Name Howard Johnson's Premium Fertilizer and Crabgrass Control EPA Reg. No. 32802-65

Dear Ms. Miller,

Enclosed please find an application for the notification of additional brand name to the above-referenced pesticide registration.

Thank you for your assistance. Please contact me is you have any questions; janet.baguhn@hjefertilizer.com.

Sincerely,

Japét P. Baguhn

**Enclosures: Notification of Additional Brand Name** 

Copy of Product Label

Certification

# HOWARD JOHNSON'S PREMIUM FERTILIZER AND CRABGRASS UGLY WEED GREASS BEFORE THE CONTROL

- · WITH 0.20% BARRICADE.
- PREVENTS CRABGRASS, ANNUAL BLUEGRASS, FOXTAILAS & MORE.
- STOPS MANY UGLY WEED GRASSES BEFORE THEY GROW.

	CTIVE INGREDIENT: rodiamine: [Nº,Nº-Di-p-propyl-2,4-dinitro-6-	
	nfluoromethyl)-m-phenylenediamine} NERT INGREDIENTS:	0.20
_	OTAL:	100.00

EPA Reg. No. 32802-65 EPA Est. No. 32802-MO-1 (B) First letter of bag code shows establishment where manufactured. BARRICADE® is a registered trademark of Syngenta Crop Protection, Inc. Manufactured by:

Howard Johnson's Enterprises, Inc. 700 W. Virginia St., Milwaukee, WI 53204 Read the entire "Directions for Use" and "Warranty Statements" before using this product. If terms are not acceptable, return the unopened product container at once to

### **KEEP OUT OF REACH OF CHILDREN** CAUTION

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes or dolbing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or repeated skin contact with product may cause allergic reactions in some

individuals.

ENMRONMENTAL HAZARDS: To protect the environment, do not allow pestidid to enter or run off into atom drains, drainage ditches, gutters or surface waters. Applying this product in calm weather will help to ensure that wind does not slow pestidide off the treatment area. Sweeping any product that lands on a dreveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodes or

	First Aid
If in eyes	Hold eye open and rinse slowly and gardly with water for 15- 20 minutes.     Remove contact lenses, if present, after the first 5 minutes, then continue firsting eye.     Call a poison control center or doctor for treatment advice.
If on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
lf swallowed	Call a poison control carter or physician immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce veniting unless told to do so by the poison control center or physician. Do not give amything by mouth to an unconscious person.
if inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Hot line numbe Hot line number:

Have the product container a table with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-

GUARANTEED ANALYSIS					
Total Nitrogen(N)					
1.96% Ammonical Nitrogen					
13,04% Urea Nitrogen					
Available Phosphate(P2O5)5.00%					
Soluble Potash(K2O)					
Total Sulfur(S)					
1.00% Free Sulfur(S)					
Total Iron(Fe)					
0.10% Water Soluble Iron(Fe)					

Derived From: Ammonium Phosphate, Muriate of Potash, Urea, Sulfur, Feric Oxide, Ferrous Sulfate.

APR 1 9 2010 F315

Net Weight 20 lbs (9.07 kg)

Information regarding the contents and levels of metals in this product is available on the internet at http://www.wa.gov/agr/

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a mannet unconsistent with its labeling. Not for use on plants being grown for asile or other commercial use, for commercial use, for commercial use, for research purposes. For use on plants intended for aesthetic purposes or climation modification and being grown in omnamental gardens or parts, or on golf intended that provides residual control of many grass and broadleaf weeds in breithided that provides residual control of many grass and broadleaf weeds in stabilished that provides residual control of many grass and broadleaf weeds in landscape ornamentals and established perennials and widelinear greens, landscape ornamentals and established perennials and widelinear plantings. It is control susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weed seeds germination and root corrivos susceptible weeds by inhibiting weeds and root corrivos and the susceptible weeds by inhibiting weeds and the susceptible weeds the susceptible weeds to the susceptible weeds the susceptible weeds to the susceptible weeds

www.gmass. woosooret, yellow (from seed).
In many areas a biglie spilledition of 7.5 to 1.7.2 pounds / 1000 square feet will control goosegrass. However, under heavy goosegrass pressure and/or an extanded growing eason, mad effective word control may be obtained with an initial application of 7.6 to 11.5 pounds / 1000 square feet, followed after 60 to 90 days by a second application at doses that would not exceed the maximum annual rate (see Minimum and Maximum Application Rate table).

For this weed, apply in late summer, fall or winter prior to germination.

Suppression only.

Suppression only.

WHEN TO A PILY TO ESTABLISHED TURE: This product must be applied prior to germination of weed seeds, as it will not control established weeds. APPLICATION DIRECTIONS. Apply this product uniformly, using a suitable spreader hall has been properly calibrated. Most effective weed control will be obtained when his product is activated by at lead 0.5 inch of rainfall or obtained when his product is activated by at lead 0.5 inch of rainfall or germination and within 14 days after application.

USE PRECAUTIONS: The letivolog presonations apply to the use of this product in their precausing and lawns, Application of this product may thin emerged entural blasgrass and newly oversceeded grasses. Do not apply to everseeded that within 60 days after seeding or und after the second moving, witchever is switcher of the second moving, witchever is seeding secondary roots are in the second inch of soft (not flatch pits soft). On apply to newly set soul until the following year. Application to that dressed by

Spreader setting to apply at the listed rate (lbs per 1000 sq ft)										
	Cone setting	4 lbs	7.6 lbs	8.5 lbs	11.5 lbs	17.2 fb				
Accu-Pro 2000	6	M 1/2	· Q	Q 1/2	s	V				
SR2000	6	N	Q 1/2	R	S 1/2	V				
Lesco 021820	0.25 Closed	E 1/2	- 1	1	K 1/2	M				
Spyker 76-22		4.5	5,3	5,5	6.1	6.7				
PSB Biofoot	A.5	K 1/2	N	N 1/2	P	S				
Lely HR	II-8	6	8	8.5	10	13				
Vicon 203		17	25	27	33	36				
Minimum and Maximum Application Rates (by Turf Grass Species)  Turf Species Minimum Rate Maximum Annual Rate										

4 pounds pe 1000 sq. ft.

drought, low fertility, or pest damage may result in turf injury, butturbing the herbicels barrier with cultural practices (such as core serious) are result in reduced weed combot. Do not apply to politing greens, or are

This product promy ten sended as a single a policution or in sequential application. In control of many be expliced as a single a policution or in sequential applications. In control of many ten product product applied does not accessed the bar made so long as the total amount of product applied does not accessed the maximum annual application rates recommended for each turt appeales. The length of time of residual weed control provided by this product is related to the rate applied. Use the higher rates isted for longer periods of weed control. Maximum Annual Rate 17,2 pounds per 1000 sq. ft, per year 11.5pounds per 1000 sq. ft. per year 8.5 pounds per 1000 sq. ft. per year

rate applied. Use the higher rates listed for longer periods of weed control. WHEN TO OVERSEED AFTER APPLICATION. This product will inhibit germination of lurf seed if overseaded for soon after application. Follow rates and intervals in table for best overseeding resets (gresults). LANDSCAPE ORNARENTALS (including established perennials and intervals in implication and intervals in implication and intervals in implication and intervals and intervals in implication and intervals and intervals and intervals are retained for residual premergence weed control in ornamentals. Apply at the rate of 7.5 to 17.2 bs / 1000 square retain tall and system, the higher rates of application for founder control periods. Sequential applications may be made as long as the total amount of product applied does not accessed the maximum annual application rate of 17.2 bs / 1000.

er 17.6 pounds per 1000 sq. ft. per year 100 These are the maximum rates per calendar year.

May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 6 but 1000 square feet. Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily returded. Suppression only of footal, goosegrass and rescuegrass due no reduced nites used in sprigging sharborns.

Use Rate Months Before Overseeding lbs / 1000 sq ft North Transition South 4 lbs 11.5 lbs 13 lbs 14.9 lbs

Turf Species

Bahiagrass, Centipedegrass Bermudagrass<sup>2</sup>, Zoysiagras Seashore Paspalum

St. Augustinegrass
Tall Fescue
(including turf-type) Buffalograss Kentucky Bluegrass Perennial Ryegrass

Creeping Bentgrass

TOLERANT ORNAMENTAL SPECIES: This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when product is uniformly applied to the soil surface, avoid applying to onnamental shoulds which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of these species. When plants are under stress (such as heat, drought or fost damage) some cultivans of listed plants may be sensitive to this product.

17.2 IDS			12	
CIENTIFIC NAM	4E	COMMON NA	ME	
bies spp		Fir species** (	Balsam, etc	
cer palmatum		Japanese Map		•
, ptatanoides		Norway Maple		
ctinidia chinens	is	Kiwi*		
gapanthus afric	anus .	Lily-of-the-Nile	(African Lit	y
uctostaphylos di	nsiflora	Vine Hill Manz	anita	
rctotheca calen	duda	Cape Weed		
wcuba japonica		Japanese Auc	uba	
ierberis gladwyn	ensis	Barberry		
. julianze		Wintergreen B	arberry	
. mentorensis		Mentor Barber		
, thunbergli		Japanese Bart	berry	
luxus microphyti	a	Japanese Box	wood.	
allistemon vimir	nalis 💮	Weeping Bottle	epunep	
alluna vulgaris		Scotch Heathe		
arpobrotus edu	13	Hottentot Fig (	ice Plant)	
assia artemisek	303	Feathery Cass	415	
eanothus rigidu	\$	Wild Lillac		
hamaecyperis p	wsdera.	False Cypress		
leyera japonica		Clayera		
itrus spp.		Citrus species		
omus florida		Flowering Dog	wood	
. stolonilera		American Dog		
ortaderia sellos	na.	Pampas Grass		
otoneaster apic L. buxifolius	unatus	Cranberry Cot	oneaster	
. DUXHONUS		Coloneaster		
, dammeri		Bearbarry Cote	oneaster	
. microphyllus		Rockspray Col	tonenster	
retaegus spp.		Hawthome		
upressus semp	ecaneus	trainen Cypress	ine Diene	
elasperma alba		White Trailing Larkspur, Blue	EV FIAM	
elphinium spp.		Hop Bush	C.F	
odones viscoss				
laeegnus punge uonymus fortun	al al	Silverberry		
uonymus lonun	•1	Wintercreeper		
, japonica kieutschovica		Evergreen Euc	inymus	
atsia japonica		Spreading Eug Japanese Aral	inymus	
atsia japonica	-0-	Border Forsyth		
orsythia interme viridissima	-	Greenstern Fo	on dhia	
. Virigissima Sardania issmini		Gardenia Can	rayuwa	

CIENTIFIC NAME	COMMON NAME
ledera helix	English Ivy
ibiscus rosa-sinensis	Chinese Hibiscus
ex cornuta	Chinese Holly
crenata	Japanese Holly
epaca	American Holly
is spp.	tris species**
asminium nudiflorum	Winter Jasmine
uniperus chinensis	Chinese Juniper
conferta	Shore Juniper
horizontalis	Creeping Juniper
uglans sp.	Watnut
usticia brandegeana	Shrimp Plant
agerstromia indica	Crepe Myrtle
igustrum amurense	Amur Privet
, japonicum	Japanese Privet
. lucidum	Glossy Privet (Waxleat)
iriope muscari	Big Blue Lity, Silver Mound
onicera japonica	Japanese Honeysuckle
, tatarica	Tatarian Honeysuckle
taleophora luteola	Ice Plant
lakıs sp.	Crabapple*
landina domestica	Heavenly Bamboo
Hea europaea	Olive*
phiopogen japonicus	Mondo Grass
steospermum fruticosum	Trailing African Daisy
xydendrum arboreum	Sourwood
erses americana	Avocado*
holinia fraseri	Frasier's Photinia (Redtip)
icea spp.	Spruce species**
ieris japonica	Lily-of-the-Valley Bush Calabrian Pine
inus brutia	Canary Island Pine
canariensis halepensis	Aleppo Pine
, najepensis , nigra	Austrian Pine
	Monterey Pine
. radiata . thunbergiana	Japanese Black Pine
. strobus	Eastern White Pine
. sylvestris	Scotch Pine
	Sporter view

	SCIENTIFIC NAME	COMMON NAME
	P. tobire	Japanese Pittosporum
	Podocarpus macrophylk	e Ispanese Yew
	Prunus laurocerasus	English Laurel
	Prunus sp.	Almond, Apricot, Nectari
	Peach, Plum and Prune	
	Pyracantha coccinea	Firethorn (Scarlet)
	Pyracantha coccinea P. fortuneana	Firethorn
	P. koldzumii	Firethorn
	Pyrus sp.	Bradford Pear sp.
	Quercus spp.	Oak species
	Raphiolepsis Indica	Indian Hawthorne
	Rhododendron	'Coral Bells'
	(including Azalea)	'Formosa,' 'Hino-crimsor
	'PJM', 'Roseum Elegans	
	Rosa banksise	Lady Bank's Rose
	Rosmarinus officinalis	Rosemary
ď	Santolina virens	Santolina
	Sedum album	Stonecrop
	Syzygium paniculatum	Japanese Brushcherry
	Taxus cuspidata	Japanese Yew
	T. media	Yew
	Thuja occidentalis	American Arborvitae
	Trachelospermum esiati	
	Tsuga canadensis	Canada Hemlock
	Viburnum japonicum	Japanese Viburnum Sweet Viburnum
	V. odoratissimum	Japanese Snowball
	V, plicatum V, rigidum	Canary Island Viburnum
)	V, tinus	Laurustinus
	V. trilobium	Cranberry Bush
	V. wrightii	Leatherleaf Viburnum
	Vinca major	Greater Periwinkle, Vince
	Vinca minor	Common Perlwinkle, Vin
	Vtlis sp.	Grape*
	Weigeta florida	Old Fashioned Weigela
	Yucca sloifolia	Spanish Bayonet, Yucca
	Y. Marmentosa	Adam's Needle, Yucca
	*Do not use on food pro	ducing trees, vines or plan
	"Not for use on contain	er grown plants.
		•

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Storage: Store in original container in a locked storage area out of reach of children and domestic animats. Peticide disposal; Waster resulting from the use of this product may be disposed of on all or at an approved waster disposal facility. CONTAINER DRSPOSAL Completely empty beg into application equipment. [EMPLTY Notretillable container; Do not reuse or refit this container, Offer for recycling, if available. [F PARTLY FILLED. Call your local solid waste agency for disposal instructions. Never place any runsed product down my indoor or cutoficor drain to total.

Warranty
The directions for use of this product are believed to be adequate and must be followed carefully, it is impossible to administ all risks inherently essociated with the
use of this product. Crop injury, ineffectiveness, or other unintanced consequences may result to use the fectors exercise continuous continu



# NEXT

# LABEL





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

APR 1 9 2010

Ms. Janet P. Baguhn Product Registration Howard Johnson's Enterprises, Inc. 700 West Virginia Street #222 Milwaukee, WI 53204

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "Howard Johnson's Crabgrass Control Plus with

0.20% Barricade"

EPA Reg. No. 32802-65

Application Dated March 15, 2010

# Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 03/15/10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P) Office of Pesticide Programs

Please read instructions on n	everse before complet	ing form.			Form Approved.	OMB No. 2070-	0080	Experience and an experience and a second
<b>⊕EPA</b>	Environmental Washin	gton, DC 204	60		×	Registratio Amendme Other	11	OPP Identifier Number
Application for Pesticide - Section I								
1. Company/Product Number 32802-65				2. EPA Product Manager 3. Proposed Classification Miller				
<b>4. Company/Product (Name)</b> Plus With 0.20 Prodiamin	Crabayass R e Preemeregence H	reventer erbicide		PM# X None Restricted				
5. Name and Address of App	licant <i>(Include ZIP Cod</i>	de)		6. Expe	dited Review.	In accordance	with Fl	FRA Section 3(c)(3)
Howard Johnson's Enterp 700 West Virginia Street,		53204		to:	product is simileg. No		·	position and labeling
Check if this	is a new address				t Name			
			Sect	ion - II				
Amendment - Explain Resubmission in respo	onse to Agency letter	dated		- 📋	Final printed labels Agency letter date "Me Too" Applicat Other - Explain bel	d NO		<b>ATION</b> 9 2010
Explanation: Use addition	al page(s) if necessary	. (For section	n I and Sec	tion II.)				
Additional Brand Name: H	loward Johnson's Cr	abgrass Con	trol Plus	with 0.20	% Barricade			
Certification attached								
			Sect	ion - III				
1. Material This Product Will	Be Packaged In:							
Child-Resistant Packaging	Unit Packaging		Water	Soluble Pa	ckaging	2. Type of Con	tainer	<u></u>
Yes*	Yes			Yes			etal	
× No	× No		No X Plas			astic ass		
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes Packag	es" No. per age wgt container Paper Other (Specify)				
3. Location of Net Contents I	nformation	4. Size(s) Ret	ail Contair	ier	5 <u>. Loc</u>	ation of Label D	irections	
X Label □ Co	ontainer	10# to 50#				On Labeling	accompa	anying product
6. Manner in Which Label is	Affixed to Product	X Lithog Paper Stenci	raph glued led		Other			
			Sect	on - IV				
1. Contact Point (Complete	items directly below fo	or identificatio	n of indivi	dual to be	contacted, if nece	ssary, to proces	ss this op	oplication.)
Name Janet P. Baguhn Title Compliance Manager Telephone No เปิดผินสู่ Area Code) 414-276-1505 ๑ ๑ ๔								
Certification I certify that the statements I have made on this form and all attact I acknowledge that any knowingly felse or misleading statement moth under applicable law.				nents ther	eto are true, accu hable by fine or im	rate and comple prisonment[or	€€+0 0 C 0 C	S. Deta Application Received (C(Stamped)
2 Signature			<b>3. Title</b> Complia	nce Mana	ger	ç	. C	(
4. Types Name Janet P. Baguhn			5. Date	3-/5	70	ι ( ί		



3044

March 15, 2010

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency 1200 Pennsylvania Ave. NW Washington, D.C. 20460

RE: Notification of Additional Brand Name Howard Johnson's Crabgrass Control Plus With 0.20 Barricade EPA Reg. No. 32802-65

Dear Ms. Miller,

Enclosed please find an application for the notification of additional brand name to the above-referenced pesticide registration.

Thank you for your assistance. Please contact me is you have any questions; <u>janet.baguhn@hjefertilizer.com</u>.

Sincerely,

Janet P. Baguhn

**Enclosures: Notification of Additional Brand Name** 

Copy of Product Label

Certification



Howard Johnson's

## CRABGRASS CONTROL PLUS WITH 0.20% BARRICADE®

FOR SELECTIVE PREEMERGENCE CONTROL OF GRASS & BROADLEAF WEEDS IN LAWNS AND **ESTABLISHED TURF GRASSES** (excluding golf course putting greens) AND LANDSCAPE ORNAMENTALS

(including established perennials & wildflower plantings)

ACTIVE INGREDIENT: Prodiamine: [Nº.Nº-Di-n-propyl-2.4-dinitro-6-	
(trifluoromethyl)-m-phenylenediamine)	0.20%
INERT INGRÉDIENTS: TOTAL:	100.00%
EDA D N- 20002 65	

EPA Est, No. 32802-MO-1 (B) First letter of bag code shows establishment where manufactured. BARRICADE is a registered trademark of Syngenta Crop Protection, Inc.

Manufactured by: Howard Johnson's Enterprises, Inc. 700 W. Virginia St., Milwaukee, WI 53204

Read the entire "Directions for Use" and "Warranty Statements" before using this product. If terms are not acceptable, return the unopened product container at once to

### KEEP OUT OF REACH OF CHILDREN CAUTION

## **PRECAUTIONARY STATEMENTS**

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye Injury (Irritation). Harmful if Inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid herathing dust. Wash thoroughly with soap and water after handing. Prolonged or repeated skin contact with product may cause allergic reactions in some

ENVIRONMENTAL HAZARDS: This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertioal areas below the mean high water mark. Drift and runoff from treated areas may be hazardows to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

	First Aid
If in eyes	<ul> <li>Hold eye open and rims 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>
lf on skin or clothing	Take off contaminated clothing. Rhas skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
ti swallowed	Call a poison control center or physician 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 physician. Do not give anything by mouth to an unconscious person.
lf 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 mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

Hot line number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-

#### **GUARANTEED ANALYSIS**



Net Weight 50 lbs (22.68 kg)

Information regarding the contents and levels of metals in this product is available on the internet at http://www.wa.gov/agr/

ORECTIONS FOR USE. It is a visiation of Federal law to use this product in a manner toconsessal with its labeling. Not for use on plants being grown for raise or other commercial use, for commercial use for production, or for research purposes. For use on plants intended for aesthelic purposes or climation modification and being grown in emanershal greaters or parts, or on golf conditional control product as a selection of the product of

I in mori area a single application of 7.6 to 17.2 pounds / 1000 square lists will control governors. Nowwest, under heavy goovergrass pressure and/or will control governors. Nowwest, under heavy goovergrass pressure and/or with an initial supplication of 7.6 to 11.5 pounds / 1000 cquare feet, followed after 60 to 90 days by a second application at dozes that would not exceed the machinum annual rate (see withinsmum and Maximum Application Rate

lable).
For hits weed, apply in late summer, fall or winter prior to germination.
Suppression only.

WHEN TO APPLY TO ESTABLISHED TURE: This product must be applied prior to germination of weed seeds, as it will not control established weeds. APPLICATION DIRECTIONS. Apply this product uniformly, using a suffails spreader that has been properly embrated. Most effective weed control will be obtained when this product is activated by at least 0.5 inch of rafnia? or injustion, or with shallow (1 to 2 inches) incorporation, prior to weed seed germanulon and within 14 days after application.

<u>Semination and wain's a ways active operation.</u>

<u>USE PRECAUTIONS</u>: The following precautions apply to the use of this product in the grasses and lewish, explication of this product may this emerged annual busgrass and newly overseeded grasses. Do not apply to overseeded turk within 60 days after deceding or until after the second mowing, whichever is obeging, they to destinate secondary as itself is the product is applied before except the product of the product is applied before except the product in the product is applied before except the product in the product is applied before except the product in the product is applied before except the product in the product is applied before except the product is applied before except the product in the product is applied before except the product in the product is applied before except the product in the product is applied before except the product is applied before except the product in the product is applied before except the product is applied before except the product in the product is applied before except the product in the product is applied before except the product in the product is applied before except the product in the product is applied before except the product in the product in the product is applied before except the product in the product is applied before except the product in the product in the product is applied before except the product in the product is applied before except the product in the produ

Spreader setting to apply at the listed rate (lbs per 1000 sq ft)										
	Cone setting	4 lbs	7.6 lbs	8.5 lbs	11.5 lbs	17.2				
Accu-Pro 2000	6	M 1/2	a	Q 1/2	s	_				
SR2000	6	N	Q 1/2	R	S 1/2	V				
Lesco 021820	0.25 Closed	E 1/2	- 1	j.	K 1/2	M				
Spyker 76-22		4.5	5.3	5.5	6.1	6.				
PSB Bigfoot	A.5	K 1/2	N	N 1/2	P	s				
Lely HR	II-B	6	8	8,5	10	13				
Vicon 203		17	25	27	33	36				

Tought, low facisity, or pest damage may result in turl labory.

2 be a continued to the co

RREES OF APPLICATION: This product is recommended for use on the turf grass species listed in the following table. The maximum amount of this product that may be applied per year is given for each turf grass species. Do not exceed the maximum yearly rate listed:

Minimum and Maximum Application Rates (by Turf Grass Species)'
| Species | Minimum Rate | Maximum Annual Rate Turf Species Bahiagrass, Centipedegrass Bermudagrass, Zoysiagrass Seashore Paspalum St. Augustinegrass
Tall Fescue
(including turf-type) Buffalograss Kentucky Bluegrass Perennial Ryegrass 4 pounds pei 1000 sq. ft. 11.5pounds per 1000 sq. ft. per year 8.5 pounds per 1000 sq. ft, per year 4 pounds per 1000 sq. ft, Creeping Bentgrass 4 pounds per 1000 sq. ft.

The product may be applied as a cityle application or in experities applications. The product may be applied as a cityle application or in experities applications. The product may be applied as a cityle application or in experities applications. The product may be applied as a five product product applied as a cityle applied. Use the higher rates interior for many periods of viewed control. WHEN TO OVERSEED AFTER APPLICATION. This product is eleted to the rate applied. Use the higher rates interior for interior applied. The product will inhibit and intervals in table for best overseeding resettle.

ANDSCAPE ORNAMENIALS (including a catabilished personnells and widiflower plantings). This product may be applied for reducial personnells and widiflower plantings). This product may be applied for reducial personnells are seen as a considerable application of the control of

er 7.6 pounds per 1000 sq. ft. per year 1 asil. service feet per year. APLICATION ITHING AND INFORMATION: This product may be applied to applie

ths / 1000 sq ft North Transition South 11.5 fbs 13 lbs 14.9 lbs 17.2 lbs

Months Before Overseeding

Possensergerca enrocus of the Section 10 of the

	COMMON NAME	SCIENTIFIC NAME	COMMON NAME	SCIENTIFIC NAME	COMMON NAME
	Fir species** (Balsam, etc.)	Hedera helix	English Ivv	P. tobira	Japanese Pittosporum
Acer palmatum	Japanese Maple	Hibiscus rosa-sinensis	Chinese Hibiscus	Podocarpus macrophyflu	s Japanese Yew
A. piatanoides	Norway Maple	llex corouts	Chinese Holly	Prunus laurocerasus	English Laurel
Actinidia chinensis	Kiwi*	I. crenata	Japanese Holly	Prunus sp.	Almond, Apricot, Nectarine
Agapanthus africanus	Lily-of-the-Nile (African Lily)	I. opaca	American Holly	Peach Plum and Prune*	
Arctostaphylos densiflora	Vine Hill Manzanita	Iris sop.	Iris species**	Pyracantha coccinea	Firethorn (Scarlet)
	Cape Wasd	Jasminium nudiflorum	Winter Jasmine	P. fortuneana	Firethorn
	Japanese Aucuba	Juniperus chinensis	Chinese Juniper	P. koldzumli	Firethorn
	Barberry	J. conferts	Shore Juniper	Pyrus sp.	Bradford Pear sp.
B. julianae	Wintergreen Barberry	J. horizontalis	Creeping Juniper	Quercus spp.	Oak species
B. mentorensis	Mentor Barberry	Jugians sp.	Walnut*	Rephiolepsis indica	Indian Hawthorns
B. thunbergii	Japanese Barberry	Justicia brandegeana	Shrimo Plant	Rhodedendron	'Coral Balls'
	Japanese Boxwood	Lagerstromia indica	Crepe Myrtle	(including Azales)	'Formosa,' 'Kino-crimson,'
Callistemon viminalis	Weeping Bottlebrush	Ligustrum amurense	Arrur Privat	PJM', Roseum Elegans	
	Scotch Reather	L. laponicum	Japanese Privat	Rosa banksise	Ledy Bank's Rose
Cerpobrotus edulis	Hotlentot Fig (Ice Plant)	L. lucidum	Glossy Privat (Waxleaf)	Resmarinus officinalis	Rosemary
Cassia erternisoides	Feathery Cassia	Liriope muscari	Big Blue Lily, Silver Mound	Santolina virens	Santolina
	Wild Lifec	Lonicera inponica	Japanese Honevsuckle	Sedum album	Stonecrop
Chamaecyparis pisifera	False Cypress	L. tatarica	Tatarian Honeysuckie	Byzygium paniculatum	Japanese Brushcherry
	Cleyers	Maleophora luteola	ice Plant	Taxus cuspidata	Japanese Yew
Citrus spp,	Citrus species*	Matus sp.	Crabappie*	T, media	Yew
Cornus florida	Flowering Dogwood	Nandina domestica	Heavenly Bamboo	Thum occidentalis	American Arborvitse
C, stolonifera	American Dogwood	Cles europaea	Olive*	Trachelospermum asiatu	mStar Jasmine
	Pampas Grass	Ophlopogon japonicus	Mondo Grass	Tauga canadensis	Canada Hemlock
	Cranberry Cotoneaster	Osteospermum truticosum	Trailing African Daisy	Viburnum japonicum	Japanese Viburnum
	Cotoneaster	Oxydendrum arboreum	Sourwood	V. odoretissimum	Sweet Vibumum
	Bearberry Cotoneaster	Persea americana	Avocado*	V. plicatum	Japanese Snowball
C. microphyllus	Rockspray Cotoneaster	Photinia fraseri	Frasier's Photinia (Redtip)	V. rigidum	Cenery Island Viburnum
	Hawthorns	Picea spp.	Spruce species**	V. tinus	Laurystinus
Cupressus sempervirens		Pleris japonica	Lily-of-the-Valley Bush	V, trilobium	Cranberry Bush
Delasperma alba	White Trailing Ice Plant	Pinus brutia	Calabrian Pine	V. wrightii	Leatherleaf Viburnum
Delphinium spp.	Larkspur, Blue Elf	P. canariensis	Canary Island Pine	Vince major	Greater Periwinkle, Vince
	Hop Bush	P. halepensis	Alappo Pine	Vinca minor	Common Periwinkle, Vinca
	Säverberry	P. nigra	Austrian Pine	Vilis sp.	Grape*
	Wintercreeper	P. radiata	Monterey Pine	Weigela florida	Old Fashioned Weigela
E, japonica	Evergreen Euonymus	P. thunberglans	Japanese Black Pine	Yucca sloifolia	Spanish Bayonet, Yucca
E. kieutschovice	Spreading Euonymus	P. strobus	Eastern White Pine	Y. filamentosa	Adam's Needle, Yucca
Fetsia japonica	Japanese Aralia	P. sylvestris	Scotch Pine	*Do not use on food proc	lucing trees, vines or plants
	Border Forsythia	Pistachio sp.	Pistachio*	"Not for use on containe	r grown plants.
	Greenstern Forsythia	Pittosporum rhombifolium	Queensland Pittosporum		
Gardenia jasminoides	Gardenia, Cape-Jasmine		•		

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Storage: Store in original container in a locked storage area out of reach of children and domestic animals. Pesticide disposal. Wastes resulting from the use of this product may be disposed of on side or at an approved waste disposal facility. CONTAINER DISPOSAL. Completely empty beg into application equipment. Numerfillable container: Do not resus or refit this container. Offer for recycling, if available. If not available then dispose of empty bag in a sanitary landfil, or by incineration, or, if allowed by State and food authorities, by burning. If burner, say of of smaller.

Manany
The directions for use of this product are believed to be adequate and must be followed carefully, it is impossible to attendants all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other uniterated consequences may result due to such factors as vesible re-conditions, presence or absence of this product. Crop injury, ineffectiveness, or other uniterated consequences may result due to such factors as vesible re-conditions, presence or absence of the product of th

# NEXT

# LABEL









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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

APR 1 9 2010

Ms. Janet P. Baguhn Product Registration Howard Johnson's Enterprises, Inc. 700 West Virginia Street #222 Milwaukee, WI 53204

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "Howard Johnson's Crabgrass Control Plus with

0.20% Prodaimine"

EPA Reg. No. 32802-65

Application Dated March 15, 2010

# Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 03/15/10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely.

Linda Arrington

Notifications & Minor Formulations Team Leader

? Holloman

Registration Division (7505P) Office of Pesticide Programs

Please read instructions on revers	e before completing form.			Form Approv	ed. OMB N	o, 2070-0	0060	Property Company	20000000000000000000000000000000000000
<b>≎EPA</b> Env	United States Vironmental Protecti Washington, DC 20	)460 	······································		Ame × Othe	stratio ndmen r	"	OPP Identifi	ar Number
Application for Pesticide - Section I									
1. Company/Product Number 32802-65			2. EPA Product Manager     Miller     3. Proposed Classification						
4. Company/Product (Name) Cro Plus With 0.20 Prodiamine Pre	ab Grass Prevento eemeregence Herbicide		PM# X None Restricte					Restricted	
5. Name and Address of Applicant (Include ZIP Code)  Howard Johnson's Enterprises Inc  700 West Virginia Street, #222 Milwaukee WI 53204				6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No					
Check if this is a i	new address		Produc	t Name					
		Sec	tion - II						
Amendment - Explain below.  Resubmission in response to Agency letter dated									
Explanation: Use additional pa								~ 1-	_
Additional Brand Name: ქിറ്റ്	Daga Republication Lakengue	irab gw	z Srsdi (Dz	instral A	lus Wit	n 0.	20%	; Podi	amne
Certification attached									
		Sect	ion - III						
1. Material This Product Will Be P	ackaged in:								
Child-Resistant Packaging Unit	Yes* Yes		Yes						
				No. per container			per her (Sp	ecify)	
3. Location of Net Contents Inform	10# to 50#	etail Contai	ner	5		Label		s anying produ	uct
6. Manner in Which Label is Affixo	ed to Product X Lithor Pape Sten	graph or glued ciled		Other					_
Section - IV									
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this epplication.)									
Name Janet P. Baguhn		<b>Title</b> Complia	nce Mana	ger		1	•	No. (Include	Area Code)
Certification  I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.  I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment, etc. c.e.o. both under applicable law.  6. Deta Application  Received  (Stamped)									
2. Signature	rees	<b>3. Title</b> Complia	nce Mana	ger		0000 0 0	0 0 C C		
4. Typed Name Janet P. Baguhn		5. Date 3	15/10	>		6.62	C		

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March 15, 2010

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency 1200 Pennsylvania Ave. NW Washington, D.C. 20460

RE: Notification of Additional Brand Name Howard Johnson's Crabgrass Control Plus With 0.20% Prodiamine Reg. No. 32802-65

Dear Ms. Miller,

Enclosed please find an application for the notification of additional brand name to the above-referenced pesticide registration.

Thank you for your assistance. Please contact me is you have any questions; janet.baguhn@hjefertilizer.com.

Sincerely,

Janet P. Baguhn

Enclosures: Notification of Additional Brand Name

Copy of Product Label

Certification



Howard Johnson's

## **CRABGRASS CONTROL PLUS** WITH 0.20%PRODIAMINE

FOR SELECTIVE PREEMERGENCE CONTROL OF GRASS & BROADLEAF WEEDS IN LAWNS AND ESTABLISHED TURF GRASSES (excluding golf course putting greens)

AND LANDSCAPE ORNAMENTALS (including established perennials & wildflower plantings)

ACTIVE INGREDIENT.
Prodamine: (N.N-D3-p-popy)-2,4-dinitro-6(mfurormethyl-p-phenylenedamine) 0,20%
INERT INGREDIENTS: 98,60%
TOTAL: 100,00%

EPA Reg. No. 32802-65 EPA Fet No. 32802-MO-1 (B) First letter of bag code shows establishment where manufactured.

#### Manufactured by:

Howard Johnson's Enterprises, Inc. 700 W. Virginia St., Milwaukee, WI 53204 Read the entire "Directions for Use" and "Warranty Statements" before using this product. If terms are not acceptable, return the unopened product container at once to

Information regarding the contents and levels of metals in this product is available on the internet at http://www.a.gov/agr/

#### **GUARANTEED ANALYSIS**



Net Weight 50 lbs (22.68 kg)

## **KEEP OUT OF REACH OF CHILDREN** CAUTION

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes or dothing. Avoid breathing dust. Wash thoroughly with sosp and water after handling. Prolonged or repeated skin contract with product may cause allergic reactions in some individuals. EMMROMENTAL HAZARDS. This product has low excluditly in water. At the limits of solubility, this product is not look to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal eness below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not containationate water when disposing of equipment washiwaters.

	First Ald
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>
if on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
if swallowed	Call a poison control center or physician 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 physician. Do not give amything by mouth to an unconscious person.
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 mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

Hot line number Hot time number:
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-

DIRECTIONS FOR USE: It is a violation of Federal faw to use this product in a manner thoroasilant with its labeling, Net for use on plants being grown for sale or other commercial use, for commercial use, for commercial use, for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in omannersial gardens or parks, or on golf courses or itsmax and grounds. This product is a selective precentification of the product of the produ

wincinguass, woodsortet, yellow (irom seed),
I'in many areas a lingle application of 7.6 to 17.2 pounds / 1000 square feet
will control globisegrass. However, under heavy globisegrass pressure and/or
with an initial application of 7.6 to 11.5 pounds / 1000 square feet, followed
after 50 to 90 days by a second application at doses that would not exceed
the maximum animal rate (see Minimum and Maximum Application Rate

table). For links weed, apply in late summer, fall or winter prior to germination, Suppression prife.

WHEN TO APPLY TO ESTABLISHED TURF: This product must be applied prior to germination of weed seeds, as it will not control established weeds. APPLICATION DIRECTIONS, Apply this product uniformly, using a suitable spreader in this base property calibrated. Most effective weed control will be obtained when this product is activated by at least 0.5 inch of rainfair or infigation, or with shallow (1 to 2 inches) incorporation, prior to weed seed permitted and within 14 days after application.

Spreader setting to apply at the listed rate (lbs per 1000 sq ft)							
	Cone setting	4 lbs	7.6 lbs	8.5 lbs	11.5 lbs	17.2 lbs	
Accu-Pro 2000	6	M 1/2	Q	Q 1/2	8	٧	
SR2000	6	N	Q 1/2	R	S 1/2	v	
Lasco 021820	0,25 Closed	E 1/2	1	J	K 1/2	м	
Spyker 76-22		4.5	5.3	5.5	6.1	6.7	
PSB Bigfoot	A,5	K 1/2	N	N 1/2	P	s	
Lely HR	11-8	6	8	8.5	10	13	
Vicon 203		17	25	27	33	36	

Application Rates (	by Turf Grass Species)'
Minimum Rate	Maximum Annual Rate
4 pounds per	17,2 pounds per
1000 sq. ft.	1000 sq. ft, per year
4 pounds per	11.5pounds per
1000 sq. ft.	1000 sq. ft, per year
4 pounds per	8.5 pounds per
1000 sq. ft.	1000 sq. ft, per year
4 pounds per	7.6 pounds per
1000 sq. ft.	1000 sq. ft. per year
	4 pounds per 1000 sq. ft.  4 pounds per 1000 sq. ft.

North Transition South

lbs / 1000 sq ft

4 lbs 7.6 lbs

9.2 lbs 11.5 lbs 13 lbs

14.9 lbs

us 17.2 lbs

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to the product in turi grasses and tawas. Application of the product in the second movels, whichever is kinger. Inkyly to destrable seedings is tikely if this product is applied before seeding secondary of the product in the second movels, whichever is kinger. Inkyly to destrable seedings is tikely if this product is applied to the turn of the second of the second to the product in the product in

er 1000 a.d., pet year
er 1000 a.d., pet year
er 1,5 pounds per 1000 a.d., pet year
er 1,6 pounds pet 1000 a.d., pet 1000 a

*****	heat,	drought or frost damage) so	ome cultivars of listed plants	may be sensitive to this	product.
SCIENTIFIC NAME	COMMON NAME	SCIENTIFIC NAME	COMMON NAME	SCIENTIFIC NAME	COMMON NAME
Abies spp .	Fir species" (Balsam, etc.)	Hedera belix	English Ivy	P. tobira	Japanese Pittosporum
Acer palmatum	Japanese Maple	Hibiscus rosa-sinensis	Chinese Hibiscus	Podocarpus macrophyllu	s Japanese Yew
A platanoides	Norway Maple	llex cornute	Chinese Holly	Prunus laurocerasus	English Laurel
Actinidia chinensis	Kiwi*	I. crenata	Japanese Holly	Prunus sp.	Almond, Apricot, Nectaring
Agapanthus africanus	Lily-of-the-Nile (African Lily)	i. opaca	American Holly	Peach. Plum and Prune*	
Arctostaphylos densiflon	a Vine Hill Manzanita	tris spp.	iris species"	Pyracantha coccinea	Firethorn (Scarlet)
Arctotheca calendula	Cape Weed	Jasminium nudiflorum	Winter Jasmine	P. fortuneana	Firethorn
Aucuba isponica	Japanese Aucuba	Juniperus chinensis	Chinese Juniper	P, koldzumii	Firethorn
Berberis gladwynensis	Barberry	J. conferts	Shore Juniper	Pyrus sp.	Bradford Pear sp.
B. iulianae	Wintergreen Barberry	J. horizontalis	Creeping Juniper	Quercus spp.	Oak species
B. mentorensis	Mentor Barberry	Jugians ap.	Walnut	Raphiolopsis indica	Indian Hawthome
B. thunbergii	Japanese Barberry	Justicia brandegeana	Shrimo Plant	Rhododendron	'Coral Bells'
Buxus microphylla	Japanese Boxwood	Lagerstromia Indica	Crepe Myrtle	(including Azales)	'Formosa,' 'Hino-crimson,'
Cullistemon viminalis	Weeping Bottlebrush	Ligustrum amurense	Amur Privat	PJM' Roseum Elegans	
Calluna vulgaris	Scotch Heather	L. japonicum	Japanese Privet	Rosa banksiae	Lady Bank's Rose
Carpobrotus edulis	Hottentot Fig (Ice Ptant)	L. lucklum	Glossy Privet (Waxleaf)	Rosmarinus officinalis	Rosemary
Cassia artemisoides	Feathery Cassia	Liriope muscari	Big Blue Lily, Silver Mound	Santolina virens	Santolina
Ceanothus rigidus	Wild Lilac	Lonicera iaponica	Japanese Honevsuckie	Sedum album	Stonecrop
Chamaecyparis pisifera	Faise Cypress	L. tatarica	Tatarian Honeysuckie	Syzygłum paniculatum	Japanese Brushcherry
Clevera laponica	Cleyera	Maleophora futeois	ice Plant	Taxus cuspidata	Japanese Yew
Citrus spp.	Citrus species'	Malus sp.	Crabappie*	T media	Yew
Cornus florida	Flowering Dogwood	Nandina domestica	Heavenly Bamboo	Thuja occidentalis	American Arborvitas
C, stolonifera	American Dogwood	Olea europaea	Olive*	Trachelospermum asiatu	m Star Jasmine
Cortaderia selloana	Pampas Grass	Ophiopogon Japonicus	Mondo Grass	Tsuga canadensis	Canada Herriock
Cotoneaster apiculatus	Cranberry Cotoneaster	Osteospermum fruticosum	Trailing African Daisy	Viburnum japonicum	Japanese Viburnum
C. buxifolius	Cotoneaster	Oxydendrum arboreum	Sourwood	V. odoratissimum	Sweet Viburnum
C. dammeri	Bearberry Cotoneaster	Persea americana	Avocado*	V. plicatum	Japanese Snowball
C. microphyllus	Rockspray Cotoneaster	Photinia fraseri	Frasier's Photinia (Redtip)	V. rigidum	Canary Island Viburnum
Cretnegus spp.	Hawthorne	Picea spp.	Spruce species**	V. tinus	Laurustinus
Cupressus sempervirens	s Italian Cypress	Pleris iaponica	Lily-of-the-Valley Bush	V, trilobium	Cranberry Bush
Delasperma alba	White Trailing Ice Plant	Pinus brutia	Calabrian Pine	V. wrightii	Lestherlesf Viburnum
Delphinium spp.	Larkspur, Blue Elf	P. canariensis	Canary Island Pine	Vince major	Greater Periwinkle, Vinca
Dodones viscosa	Hop Bush	P. halepensis	Aleppo Pine	Vince minor	Common Periwinkle, Vinc
Elaeagnus pungens	Silverberry	P. nigra	Austrian Pine	Vitis sp.	Grape*
Euonymus fortunei	Wintercreeper	P. radiata	Monterey Pine	Weigela florida	Old Fashioned Weigela
E. Japonica	Evergreen Euonymus	P. thunbergiana	Japanese Black Pine	Yucca aloifolia	Spanish Bayonet, Yucca
E. klautschovica	Spreading Euonymus	P. strobus	Eastern White Pine	Y, filamentosa	Adam's Needle, Yucca
Fatsia japonica	Japanese Aralia	P. sylvestris	Scotch Pine	"Do not use on food proc	lucing trees, vines or plant
Forsythia intermedia	Border Forsythia	Pistachio sp.	Pistachio*	"Not for use on containe	i grown plants.
F viridissima	Greenstern Forsythia	Dittoenanum ehambifallum	Outpetreland Office nature		

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal.

see out of reach of children and domestic animals. <u>Petitiode disposal</u> Wastes resulting from the use of this product may be disposed of on eate or at an approved waste disposal facility. <u>CONTAINER DISPOSAL</u> Completely empty beg into application equipment. <u>Norrelies container.</u> Do not reuse or refill this container. Offer for recycling, if available. If not available then dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by Salte and local authorities, by burning. If brumed, telly out of smoke of the product of

Warranly
The disposition for use of this product are believed to be adequate and must be followed cerefully, it is impossible to administ all tricks inherently associated with the
disposition of the product of the product and the product of the product sold to you are furnished "as it" by Howard Johnson's Enterprises, here. The manufacturer, or the selfer.

To the extent consistent with applicable law, the product sold to you are furnished "as it" by Howard Johnson's Enterprises, here. The remandaturer and the selfer are
subject only to the manufacturer, or the selfer reakes no warrandes, guarantees, or representations of any kind to the buyer or the user, either express or implied, the product of the

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