US ENVIRONMENTAL PROTECTION AGENCY 32002-66 OFFICE OF PESTICIDES PROGRAMS **REGISTRATION DIVISION (TS-767)** TERM OF ISSUANCE WASHINGTON, DC 20460 Conditional, Expires: January 1, 1995 NAME OF PESTICIDE PRODUCT NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION Craograss Preventer Plus with 0.37 (Under the Federal Insecticide, Fungicide, Barricade Premergence Herbicide and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) F Howard Johnson's Enterprises, Inc. P.O. BOX 2990 Milwaukee, WI 53201 NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number. On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. inis product is conditionally registered in accordance with FIRMA section 3(c)(7)(C) provided that you: Submit nitrosamine data to fulfill the regulations reguling a discussion of the formation of impurities (Code of Federal Regulations, 40: Section 150.167(b)) within one year of date of this Notice. Submit storage stability data for product within 18 months. And the phrase "EPA Registration No. 32002-66" to the label before you release the product for shiphent. submit five (5) copies or the final printed labeling before you release the product for shipment. and provided that Sandoz Agro, inc., the Manufacturer of the active ingredient of this product, submits the required data to continue the registration or problamine as listed in the EPA fact Sheet No. 231. In these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section b(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. BEST AVAILABLE COPT Joanne I. Miller Product Manager (23) rungicide-Herbicide Branch Enclosure Registration Division (H-7505C) ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

EPA Form 8570-6 (R-v. 5-76)

Jenne D. Melle

9/30/92

ALLEN ALLEN ALLEN BERTHANDS AND SERVICE STATES

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

Crabgrass Preventer Plus 0.37 Barricade

For Selective Preemergence Control of Grass and Broadleaf Weeds in Established

ACTIVE INGREDIENT:
Procliemine (M.N-Di-g-propyl-2,4-oinitro-6(trifluoromethyl)-m-phenylenediemine) 0.37%
INERT INGREDIENTS: 99.63%

INERT INGREDIENTS: 99.535. Total 100.005. KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel for Additional Processin Suntaged to a registered Trademark of Sanday, Ltd. EPA Reg. No. 32802-AA EPA Est. No.32802-WI-1

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS and DOMESTIC ANIAALS
CAUTION: Causes moderate eye injury (irritation).
Harmful if inhaled or absorbed through the skin, Avoid contact with eldn, eyes, or clothing. Avoid breething dust. Wash thoroughly with eosp and water after thandling. Prolonged or frequently repeated skin contact while handling the material may cause aftergic reactions in some individuals.

Suitements of Practical Treatment if in Eyes: Flush thoroughly with water for several minutes. Get medical attention if inflation persists. If no. Skin: Wash with soap and water. Rinse thory Get medical attention if inflation persists.

ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limits of

This product has low solubility in water. At the limits of solvbility, this product is not loxic to fish. However at concentrations above the level of water solubility, it may concentrations acover the lever C water solution, it may be took to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazard: "a "o aquatic organisms in adjacent sites. Do not conta vinate water when

STORAGE AND LISPOSAL

Do not contiminate water, food or feed by storage or disposal. STORAGE: Store in original container away from other ferbilizer, feed and foodsluffs, and separated from other pesticides.

from other fertilizer, feed and rouseness.

from other pesticides.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of an site of at an approved weste disposel facility. CONTAINER DISPOSAL: Do not reuse empty bag. Completely empty bag into application equipment. Then dispose of empty bag into application equipment. Then dispose of empty bag in a sanitary lendfill or at an incineration facility, or if allowed by State or local authorities, by burning. If a stay out of amoke.

DIRECTIONS FOR USE

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

This product is a turi fartilizer and a selective preent This product is a turf fertilizer and a selective preemer-pence herbickle that provides residual control of many grass and broadlesf weeds in turf grasses and land-scapes. It controls susceptible weeds by inhibiting weed seeds germination and root development. For most effective weed control it must be incorporated by most effective weed control it must be incorporated by 1/2 inch of rainfall, irrigation, or shallow mechanical incorporation, incorporation should take place as soon as possible after application and should not be delayed pest 14 days from the date of application. Do not apply this product from the date of irrigation system. Do not simply added.

not apply serially.
APPLICATION DIRECTIONS

Apply uniformly through suitable, calibrated commer-cie application equipment.

TAL SOCIETY		7.5
	Lbs./ Acre	Meximum Rate / Calendar Year
Bermudegrass Centipedegrass Sessitore Paspelum	87 h	405 lbs.
Tall Feecus Zovsia		*
Perannial Bluegrass Perannial Ryegrass		205 lbe.
Perennial Ryegrass Creeping Red Fescue St. Augustinegrass	87 k	200 be.
St. Augustinegrass Creeping Benigrass min 1/	Z 67 k	179 be.
Bermudagrass; newly sprigged or plugged ⁽¹⁾	87 N	140 be.

(1) Suppression only of Fordall, Goosegrass & Rescuegrass due to reduced product rates. Do not apply more than 200 fbs, of product per application. Do not make more than 2 applications per calendar year. Do not apply more than 405 fbs, of product per calendar year. If making two applications, walt at least 60 days after the first application before making a second application. Use higher rates of this product to achieve higher levels of fertility and weed control for each turflore.

WEEDS CONTROLLED

When used at the recommended rates (See Turf Species and Rates Table) this product will control:

Annual Bluegrass Annuel Bruegrass
Common Chickweed (1)
Crabgrass - (Large, Smooth)
Footali - (Yellow, Green)
Goosegrass (2)
Crowwer
Oxalis
Prostrate Spurge
Rescuegrass (3)
Shepardspurse (1)

Knowaed

(1) Fall application. (2) For best cor1 of geomegrass apply 200 lbs. / acre. Shrly days later make a second application with 68 to 200 lbs. / acre of product. (see information in Turf Species and Rates section above. (3) Suppression Only.

OVERSEEDING/RESEEDING

This product will inhibit germination of furf species if over-seeded / reseeded too soon after application. The Interval between application and overseeding/reseeding is depen-dent on the application rate, soil temperature, and the soil moisture..............(conf. on next panel)

NOTICE: Buyer end user assume all risk and fishilly of use, storage end/or handling of this product not in accordance with the terms of this label.

GUARANTEED FERTILIZEM ANALYSIS

Total Hitragen (H) Available Phospher Soluble Peters (F) allerts: Urus favors te Acta (P,Q) (4.0)

Someder	SPREA Appen provide 29/1,000	OFR SET	1403 441 000	1,000 eq 8 6071,000
Cyclene 8-1	26	30	3 4	41
Ordin Drop	35	40	4 25	575
Scalls Dree	35	55	9 25	70

Net Weight 50 Pounds ESTABI ISHED TURF

This product is a selective preemergence harbicide that, when properly applied, will control certain grass and broad weed: in established grass furf. The species of furf grass determines the maximum amount of material that may applied during a year. Most effective weed control in furf grasses will be obtained when this product is activated at least 1/2 inch of rainfall or irrigation within 14 days after application and prior to weed germination. See the map before approximate crabgrass germination dates. for approximate crabgraes garmination dates.

CRABGITASS SEED GERMINATION DATES



Approximate Date

ा जार 2 After May 30

3 After April 20 MII 4 After March 20 5 Jan 1 to Mer 20

Fordal (vellow green) lend to perminate before cratorase, therefore, il targeting foxfare, apply 3 weeks before the corresponding cratogrees germination date.

Use Precautions

The following use precautions apply to the use of this product in furf grasses. Application of this product may thin emerged annual bluegrass and newly overseeded grasses. Do not apply to FALL SEEDED TURF until the following spring and only after the second mowing. Do not apply to SPRING SEEDED TURF or to newly set end until the following year. Application to turf stressed by drought, low fertility, or pest damage may result in turf injury. Do not apply this product to lees or greens, or to areas where dichondra, cotonial bentgrass, velvet bentgrass or annual bluegrass (Pos annua) are desirable species.

Maximum Annual Rates
This product should not be applied above a manimum annual rate of 405 be per acre
TURF SPECIES AND RATES

For season tong control this product may be applied as a single application, or if needed followed by a second application for increased length of control. The length of time of resistuel weed control provided by this product is related to the rate applied. Use the higher rate within the listed range for tonger centrol. Longer central is desirable in seese where crabgrates germinates between January 1 and April 20 (See Crabgrase Seed Germination Date. Map.)....
("Turf Species and Rates" continued in next column)

[2202-AA PM4 (06-10-22)

Howard Johnson's Enterprises, Inc. P.O. Box 2990 - Miwaukee, WI 53201

Preemergence Tourist of Grass and Broadleat Vvertice.

Turf Grasses and Landscape Ornamentals.

Turf Species AND RATES (Cont.)

Select maximum use rate based on turf grave species. All applications must be made prior to germination of the target weed seeds. The rates listed in the table below are for weed tourist of approximately 2 - 6 months of a proximately 2 - 6 months of the table below are for weed control of approximately 2 - 6 months.

Turf Species Minimum & Missimum Rate | List / Acray Calendar Year |

Turf Species Minimum & Missimum Rate | List / Acray Calendar Year |

87 to 405 lbs.

Presented Stateing Drift Seeding | Drift Seeding |

Turf Species | Drift Seeding | Drift Seeding |

Turf Species | Drift Seeding | Drift Seeding |

Turf Species | Dr

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LANDSCAPE ORNAMENTALS

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WITH COMMENTS TO SPA Letter Dates

Under the Federal Insecticide Fungicide, and Rode mucile Medical amended, for the posticida stated under EPA Reg. 15.

DIRECTIONS FOR USE

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

Shake Before Using

Hold bottle in an upright position 3-6" from the dog and lightly spray all over the body until the hair is slightly damp. Avoid spraying in the eyes and evoid wetting the skin. Remove and destroy intested bedding. Do not use this product on animals simultaneously or within 30 days before or after treatment with or suppoure to cholinesterace inhibiting drugs, posticides or chemicals.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Do not get in eyes, on skin or on clothing. Harmful if awallowed. Do not breathe agray mist. Wash thoroughly after handling. Do not use on dogs nursing pupples or on pups under 10 weeks old. Do not use on cats.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Induce vomiting and cell a physician. IF IN EYES: Flush eyes with plenty of water. Get medical attention

IF ON SKIN: Wash off with soap and water.
IF INHALED: Remove victim to fresh air. Apply respiration

If indicated.

NOTE TO PHYSICIAN: Chlorpyrifoe is a cholinesterase inhibitor. Atropine Sulfate by injection is antidotal only if signs of cholinesterase inhibition are present.

STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container and put in trash collection.

*Sarcoptic Menufectured by E.P.A. REG. NO. 2781-29 HAPPY JACK, INC. E.P.A. EST. NO. 2781-NC-1 Snow Hill, N.C. 28560

w Jack Contains Aloe Vers Ban

Residual Spray For Dogs Kills Fleas, Ticks & Mange Mites*

ACTIVE INGREDIENT:

Chlorpyriles [O, O-Diethyl O (3,5,5-trichlere-2-pyridyl) phosphere(hieate) 0.1546 MERT INGREDIENTS:..... 90.00%

CAUTION:

Keep Out of Reach of Children. (See back panel for additional cautions.)

Net 8 OZ. (234 ml.)

