



UNITED **TES ENVIRONMENTAL PROTECTION AGENCY** WASHINGTON, D.C. 20460

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OCT 2 2 2010

Ms Pat Dinnen Syngenta Crop Protection P.O.BOX 18300 Greensboro, NC 27419

Application for Pesticide Notification (PRN 98-10) SUBJECT: Request General Label Change to delete the patent number "PPZ 1.55% HG Fungicide" EPA Reg. No. 100-773 Application Dated August 20, 2010

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 8/20/2010 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 contact me directly at 703-305-5335 or Banza Djapao of my staff at 703-305-7269.

Sincerely,

Rachel C. Hollomon

Paul Mastradone, Acting Leader Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

| Please read instructions on reverse before completing form. | | | 1at | 1421 | 1601 2) |
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| (_nited States | | | R stration | | OPP Identifier Number |
| SEPA Environmental Protectio | ••• | | Amendment | | Notification |
| Washington, DC 204 | 160 | × | Other | | |
| | on for Pesticide - Se | | | | |
| 1. Company/Product Number 100-773 | 2. EPA Produ Mary Waller | uct Mana | ger 3. | . Propo | esed Classification |
| 4. Company/Product (Name) | PM# | - | | X No | one Restricted |
| PPZ 1.55% HG Fungicide 5. Name and Address of Applicant (Include ZIP Code) | 21 6. Expedited | Review | In accordance | with FIFR | A Section 3(c)(3) (b)(i), |
| Syngenta Crop Protection, Inc. P. O. Box 18300 | my product is sir | | | | |
| Greensboro, NC 27419 | EPA Reg. No. | | NOTIFIC | ATION | |
| Check if this is a new address | Product Name | | | 2 2010 | |
| | Section - II | | | | |
| | | | | | |
| Amendment - Explain below. | | • | nted labels in res etter dated | ponse to | |
| Resubmission in response to Agency letter dated | | | " Application. | | |
| X Notification - Explain below. | | Other - E | Explain below. | | |
| Explanation: Use additional page(s) if necessary. (For S | ection I and Section II. | .). | | <u> </u> | |
| Notification of label change per PR Notice 98-10. | | | | | |
| Sec. 1001 to willfully make any false statement to EPA. I PR Notice 98-10 and 40 CRF 152.46, this product may penalties under sections 12 and 14 of FIFRA. The followin | be in violation of FIF ng changes are being r | RA and | I may be subj | ject to ei | forcement action and |
| 1. Material This Product Will Be Packaged In: | Section – III | | | <u> </u> | |
| Child-Resistant Packaging Unit Packaging | Water Soluble Pac | ckaging | 2. Type | of Contai | |
| └──── Yes No | Yes x No | | × | Meta Plasi | |
| *Certification must If "Yes" No. per | If "Yes" | No. per | | Glas Pape | 5 |
| be submitted Unit Packaging wgt. Containe | | contain | | · | |
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| 3. Location of Net Contents Information 4. Size(1 pt. and x Label | | | X Or | n Label | r (Specify) |
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PPZ 1.55% HG Fungicide

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| Active Ingredient: | |
|-------------------------------------|---------------|
| Propiconazole: (CAS No. 60207-90-1) | 1. <u>55%</u> |
| Other Ingredients: | 98.45% |
| Total: | 100.00% |

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KEEP OUT OF REACH OF CHILDREN.

WARNING

See additional precautionary statements on back panel.

EPA Reg. No. 100-773 EPA EST.

SCP 773A-L1G 1109 (16 fl. oz.) SCP 773A-L2B 1109 (32 fl. oz.)

One Pint (16 fl. oz.) One Quart (32 fl.oz.) Net Contents



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Water Based

- · Broad-spectrum and systemic disease control on roses, flowers, home lawns, trees, and shrubs
- Controls brown patch, powdery mildew, black spot, rust, blights, scab, and more
- Contains Banner®
- Prevents and stops major diseases on roses, flowers, lawns, trees, and shrubs
- (Optional Language)Concentrate Just mix with water and spray
- (Optional Language)For use in pressure type or hose-end sprayers
- (Optional Language for 32 oz. package) Treats up to 2,666 square feet of lawn.
- (Optional language for 16 oz. package) Treats up to 1,333 square feet of lawn
- · Absorbed into the plant Can't be washed off by rain or sprinklers after spray has dried
- Not affected by rain after spray has dried

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- Systemic disease control
- Systemic Action Can't be washed off by rain after spray has dried
- Prevents a large variety of diseases on home lawns and ornamentals
- Prevents lawn diseases before they happen
- Broad-spectrum disease control on home lawns and ornamentals
- Works up to 4 weeks for certain diseases
- Encourages increased turf rooting
- Improves color in woody shrubs

Prevents and stops . . .

- Black Spot
- Dollar Spot
- Rust

- Brown Patch
- Powdery Mildew
- Leaf Spot

... and more!

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| 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 |
|---------------------------|--|
| If swallowed | Call a poison control center of doctor for treatment advice. Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. |
| lf 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 inhaled | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to- mouth, if possible. Call a poison control center or doctor for further treatment advice. |
| If ingested, | NOTE TO PHYSICIAN induce emesis or lavage stomach. Treat symptomatically. |
| Have the produc | t container or label with you when calling a poison control center or doctor, or going for treatment. |
| | HOT LINE NUMBER bur Medical Emergency Assistance (Human or Animal) or al Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372 |
| | |

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

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WARNING

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Causes substantial, but temporary eye injury. Do not get in eyes. Wear goggles or safety glasses. Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Do not allow people or pets to contact treated areas until spray is dry.

Environmental Hazards

This pesticide is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash water. **Questions or Comments**? Call 1-800-888-8372.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

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DIRECTIONS FOR USE

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

STOP. READ ALL INSTRUCTIONS INSIDE BEFORE USE.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL OR INJURY TO DESIRABLE PLANTS.

GENERAL INFORMATION

This water-based systemic fungicide effectively prevents and stops major diseases on roses, flowers, lawns, trees and shrubs.

USE TIPS

- This product is highly effective when it is used to prevent diseases or applied at the first sign of disease. Consider treating early in the season. This product will not eliminate disease already present.
- When used as directed, this product is safe to plants and controls the diseases listed. Plants not listed may be injured by this product and diseases not listed may not be controlled.
- Do not apply this product to African violets, begonias, Boston ferns, or geraniums.
- If you need more information about lawn and ornamentals diseases, contact your local County Extension Service.

MIXING PROCEDURES

Shake well before using. Apply only with a pump-up pressure sprayer, concentrate plus waterstyle, or a hose-end sprayer.

NOTE: ½ fl. oz. = 1 Tablespoon 1 fl. oz. = 2 Tablespoons

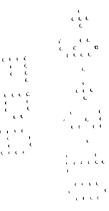
Food utensils, such as measuring cups and spoons, must not be used for food purposes after use in measuring pesticides.

Pump-Up Sprayer

- 1. Fill with required amount of water.
- 2. Add the amount of concentrate specified in the charts that follow.
- 3. Shake well before application.

Concentrate Plus Water Style Sprayer

- 1. From the following chart, determine the amount of concentrate required.
- 2. Pour concentrate into sprayer jar to the required "fl. oz." level.
- 3. Then add the required amount of water to the "gals." level.



4. Replace sprayer top on jar and shake well before spraying.

Dial-Style Hose-End Sprayer

- 1. Set sprayer on the "fl. oz./gallon" level specified in the following chart.
- 2. Use only enough product for the area to be treated.
- 3. Close sprayer, attach to hose and apply product to lawn.

(For example: To treat a 1,000 sq. ft. lawn for powdery mildew, pour 12 fl. oz. into sprayer jar. Set sprayer dial at 3 fl. oz. per gallon.)

(Optional language for product sold in a HOSE-END SPRAYER package) HOSE-END SPRAYER: Easy to Use.

- 1. Make sure knob control is in the Off position. Shake well and attach to hose.
- 2. Turn water on at faucet, aim nozzle toward lawn or desired plant and turn control lever to ON to begin spraying.
- 3. When finished turn control lever to OFF position. Discharge residual water pressure by turning ON and OFF again.

APPLICATION INSTRUCTIONS

STOP. DO NOT ALLOW PEOPLE OR PETS TO CONTACT TREATED AREAS UNTIL SPRAY HAS DRIED. ROSES AND FLOWERS

General Directions

- 1. Apply product to the point just when it begins to run off of the leaves.
- 2. Allow spray to completely dry before watering.

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| Plant | Disease | Amount of Product | Comments |
|-----------|--------------------|---|--|
| Roses | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Thorough coverage needed for best results. Begin application at bud break. |
| | | | Treat every 10 days. |
| | Black Spot Rust | 2 Tablespoons (1 fl. oz.) per gal. of water | Treat every 10 days. Note : May not provide 100% control of black spot under severe conditions. |
| Calendula | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 30 days. |



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| | | Amount of Product | |
|-----------------|-------------------------|--|----------------------------|
| Plant | Disease | | Comments |
| Carnation, Iris | Rust | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 10-14 days. |
| Chrysanthemums | Ray Blight | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 7 days. |
| Delphinium | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14 days. |
| Marigold | Leaf blight, Leaf spots | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 14 days. |
| Phlox, Zinnia | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 10-14 days. |
| Snapdragons | Rust | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 10 days. |
| Sweet William | Leafspot | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14 days. |

LAWNS

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1.Apply after mowing or allow sprayed area to completely dry before mowing.

2.Measure the length and width of area to be treated before application. Length x width = square feet. For example, an area 25 ft. long and 20 ft. wide is 500 sq. ft.

Established Lawns

| Disease | Amount of Product | Comments |
|---|---|---|
| Brown Patch | 5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | If needed, repeat treatment every 10 days. First application shokld ຮໍ້ອ May or June before disease is present. |
| Dollar Spot, Powdery Mildew, Rust, Anthracnose | 3 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | Apply every 14 days. |
| Fusarium Patch | 5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | If needed, repeat every 21 days when conditions are favorable for disease to occur. |
| Necrotic Ring Spot | 9 fl. oz. in 1 gal. of water per | Apply in the fall and/or the |

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| | 250 sq. ft. of lawn | early spring. |
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| Red Thread, Pink Patch, Dichondra Rust on Dichondra Lawns | 5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | If needed, repeat every 21 days when conditions are favorable for disease to occur. |
| Snowmold (Gray or Pink) | 5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | Apply twice in the fall prior to snow cover waiting 14 days between each application. |
| Spring Dead Spot | 9 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | Apply when conditions are favorable for disease development. |
| Stripe Smut | 3 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | Apply in Fall after grass is dormant or in early Spring before grass starts to grow. |
| Take-All Patch | 5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | Apply twice in the Fall (Sept. and Oct.) and twice in the spring (April and May). Southern lawns also need to be treated twice in the summer (June – August). |
| Zoysia Patch | 5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn | Make one application in the early fall prior to development of disease symptoms. |

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New Seedings

| Amount of Product | |
|---|---|
| Amount of Product | Comments |
| 5 fl. oz. in 2 gals. Of water per 500 sq. ft. of lawn | Apply at the 2 to 3- leaf stage of growth for faster root development and top growth. |

TREES AND SHRUBS

General Directions

1. Spray just until product runs off leaves.

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2. Allow the spray to dry before watering plants.

| Disease | Amount of Product | Comments |
|----------------|---|---|
| Powdery Mildew | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 21 days. |
| Flower blight | ¹ / ₂ Tablespoon (1/4 fl. oz.) per gal. of water | Apply when there is a 5% bloom and again at 70% bloom. |
| Scab Rust | ¹ / ₂ Tablespoon (1/4 fl. oz.) per gal. of water | Apply when buds just begin to break open. For scab, apply every 14 days. For rust, make 3 applications, beginning when buds just begin to break open. Apply at 7-day intervals. |
| Powdery Mildew | 1 1/2 Tablespoons (3/4 fl. oz.) per gal. of water | Apply every 14 days |
| | Powdery Mildew Flower blight Scab Rust | Disease 3 Tablespoons (1 1/2 fl. oz.) per gal. of water Flower blight ½ Tablespoon (1/4 fl. oz.) per gal. of water Scab ½ Tablespoon (1/4 fl. oz.) per gal. of water Scab ½ Tablespoon (1/4 fl. oz.) per gal. of water Powdery Mildew 1 1/2 Tablespoons (3/4 fl. oz.) per gal. of |

Note: Do not use fruit from treated crab apples for food purposes.

| Crape Myrtle | Powdery Mildew | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 21 days. | ι τ ι ι τ ι ι ι ι τ ι ι ι ι τ ι ι ι |
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| | - <u>_</u> | Amount of Product | |
|---------------------------|-----------------|--|--|
| Plant | Disease | | Comments |
| Dogwood | Anthracnose | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14-28 days. |
| Douglas Fir Shasta Fir | Needle Rust | 3 Tablespoons (1 1/2 fi. oz.) per gal. of water | For Douglas Fir, apply every 21 days. For Shasta Fir, apply in May - June before disease occurs. |
| Hawthorn, Poplars | Rust | ¹ / ₂ Tablespoon (1/4 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Jeffrey Pine | Tip Blight | 3 Tablespoons (1 ½ fl. oz.) per gal. of water | Make the first application in mid-late winter (NovJan). |
| | | | Apply every 2 months up to 3 times. |
| Juniper | Blight | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Lilac | Powdery Mildew | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 21 days. |
| Oak Red Tip Photinia | Leaf Spot | 3 Tablespoons (1 ½ fl. oz.) per gal. of water | Apply every 14 days. |
| Pines | Conifer Blights | 3 Tablespoons (1 1/2 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Pyracantha | Leaf Spot | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Apply every 14 to 21 days. |
| Rhododendron | Flower Blight | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Apply when there is a 5% bloom and again at 70% bloom. |

NON-BEARING FRUIT AND NUT TREES

General Directions

- 1. Non-bearing fruit and nut trees are those trees that will not produce fruit for at least one year after application of this product.
- 2. Apply product to the point just when it begins to run off of the leaves.

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| Plant | Disease | Amount of Product | Comments |
|--------|---|--|---|
| Apple | Scab | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Start applications when leaves start growing in the Spring and spray every 14 days. |
| | Rust | 1/2 Tablespoon (1/4 fl. oz.) per gal. of water | Make 3 applications beginning when buds just begin to break open. Apply at 7-day intervals. |
| | Powdery Mildew | 1 Tablespoon (1/2 fl. oz.) per gal. of water | Start applications in early Spring and spray every 14 days. |
| Citrus | Greasy Spot | 4 Tablespoons (2 fl. oz.) per gal. of water | Apply June-August every 21 days. |
| Pecan | Scab Powdery Mildew Downy Spot Zonate Leafspot Fungal Leaf Scorch Brown Spot | 2 Tablespoons (1 fl. oz.) per gal. of water | Start applications at bud break and make 3 applications at 14- day intervals. |
| Walnut | Anthracnose | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply every 14 days. |

BEARING FRUIT AND NUT TREES

| Apricots, Cherries, Nectarines, Peaches, Plums and Prunes Do not apply to "Stanley" type plums. | Brown Rot Blossom blight, Powdery Mildew, Cherry Leaf Spot and Fruit Brown Rot | 2 Tablespoon (1 fl. oz.) per gal. of water | Start applications in early Spring and spray every 21 days, making no more than 4 applications. | í, |
|---|--|--|---|-------|
| SWEET CORN | | | | |
| Sweet Corn | Leaf blights, Rust, Gray Leaf Spot and Eye Spot | 2 Tablespoons (1 fl. oz.) per gal. of water | Apply when disease first appears and ' continue every (i.4. ' days, making no more | - |

STORAGE AND DISPOSAL

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

Pesticide Storage

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Store in a cool, dry place, away from heat or open flame.

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Pesticide Disposal

If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or call 1-800-334-9481 for disposal instructions. Never place unused product down any indoor or outdoor drain.

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Manufactured for: Syngenta Crop Protection, Inc. P.O. Box 18300 Greensboro, North Carolina 27419-8300

SCP 773A-L1G 1109 (16 fl. oz.) SCP 773A-L2B 1109 (32 fl. oz.)

PPZ 1.55% HG 773A-L1F, L2A 1203 aa-12-29-03 clean copy PPZ 1.55% HG 773A-L1G-L2B 1109 – pl – 5/25/10 (moved & updated Storage & Disposal) PPZ 1.55% HG 773A-L1G-L2B 1109 NOTIF AUG2010 – ea – 7/30/10 000100-00773.20100820.PATENT_NOTIF_AUG2010-HI.pdf



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