PM 23 228-50 Please read instructions on reverse before completing form.		10+7		
SEPA Environmental Protecti	 _	Approval expires 05-31-98 pistration OPP Identifier Number endment 247986		
Washington, DC 20	-	L41000		
Application for Pesticide - Section I				
1. Company/Product Number 228-300	2. EPA Product Manager Joanne I. Miller 3. Proposed Classification			
4. Company/Product (Name) Riverdale Sweet Sixte Weed and Feed with Tri-Power (R) Dry	een PM# 23			
5. Name and Address of Applicant (Include ZIP Code) Riverdale Chemical Company 425 West 194th Street Glenwood, IL 60425-1584 Check if this is a new address	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. Product Name			
	Section - II			
Amendment - Explain below. Resubmission in response to Agency letter dated	Final printed labels in r Agency letter dead "Me Too" Application.	'JUN 1 6 1998		
Notification - Explain below. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.)				
Adding marketing claims.				
	Section - III			
Material This Product Will Be Packaged In:				
Child-Resistant Packaging Unit Packaging		ype of Container		
Yes No	Yes No	Metal Plastic		
* Certification must Unit Packaging wgt. Container	If "Yes" No. per Package wgt container	Glass Paper Other (Specify)		
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions				
Label Container		Latel Lateling accompanying product		
6. Manner in Which Label is Affixed to Product Lithograph Other				
Section - IV				
1. Contact Point (Complete items directly below for identificat	ion of individual to be contacted, if necessar	y, at process this application.)		
Name Russell F. Sawyer	Tite Regulatory Affairs Manager	Telephone No. (Include Area Cotte) 708/754-3330		
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 or both under applicable law. 6. Date Application Received (Stamped)				
2. Signature	3. Title	1.00		
4. Typed Name	Regulatory Affairs Manag	et		
Russell F. Sawyer	May 27, 1998			

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JUN 1 6 1998

RIVERDALE

SWEET SIXTEEN WEED AND FEED WITH TRI-POWER® DRY

THIS PRODUCT IS A PREMIUM GRADE HERBICIDE AND TURF FOOD COMBINATION WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAF WEEDS WHILE PROVIDING BOTH FAST AND LONG FEEDING ACTION.

Weeds contacted by this product gradually die and disappear from the lawn.

Treats (or covers) 5,000 Sq. Ft. (50' x 100')

ACTIVE INGREDIENTS:*f 2-Methyl-4-Chlorophenoxyacetic Acid
*ISOMER SPECIFIC AOAC METHOD
GUARANTEED ANALYSIS:° Total Nitrogen (N)
Primary Plant Foods derived from Ammonium Phosphate, Sulfur Coated Urea, Urea, Tritle Super Phosphate, and Muriate of Potash.
Chlorine (Cl) Maximum
The urea nitrogen in this product has been coated to provide $X\S$ coated slow release urea nitrogen.
Fertilizer guaranteed by (Name of Fertilizer registrant)
tTRI-POWER® - A Registered Trademark of Riverdale Chemical Company
KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND STATEMENT OF PRACTICAL TREATMENT
NET WEIGHT 16 LBS.
EPA REG. NO. 228-300 EPA EST. NO. 228-IL-1
MANUFACTURED BY
RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid comtact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water

and induce vomiting by touching back of throat with finger, or if

available, by administering syrup of ipecac. If person is unconscious, do

not give anything by mouth and do not induce vomiting.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

ENVIRONMENTAL HAZARDS

Drift or runoff may adversely affect non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

SWEET SIXTEEN WEED AND FEED WITH TRI-POWER® DRY is a stable mixture of three herbicides. It is for use on Lawns, Ornamental Turf, Golf Courses (Fairways, Aprons, Tees and Roughs, Parks, Cemeteries and other similar non-crop areas.

This product may be used on Bahia, common Bermuda, Blue Grass, Centipede, Fescue, Rye, St. Augustine, and Zoysia grass. DO NOT USE on Dichondra and Carpet grass. DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" onto flowers, vegetables, ornamentals, shrubs, trees or other desirable plants.

This product is designed to promote lush green growth in lawns and to control such broadleaf weeds as: Beggartick, Bindweed, Black medic, Buckhorn, Burcucumber, Burdock, Buttercup, Canadian thistle, Carpetweed, Catsear, Chervil, Chicory, Chickweed, Cinquefoil, Clover, Cocklebur, Croton, Daisy, Dandelion, Dock, Dog fennel, Dragonhead mint, English daisy, Fat hen, Fennel, Florida pusley, Frenchweed, Galinsoga, Goatsbeard, Goldenrod, Ground ivy, Halbert-leaved saltbush, Hawkweed, Healall, Heartleaf drymary, Hempnettle, Henbit, Hoary cress, Honeysuckle, Jimsonweed, Knotweed, Kochia, Lambsquarter, Mallow, Marshelder, Mexican poppy, Morningglory, Mustard, Nettle, Oxalis, Pennycress, Pennywort, Peppergrass, Pepperweed, Pigweed, Plantain, Poison hemlock, Poison ivy, Poison oak, Prickly lettuce, Puncturevine, Purslane, Ragweed, Red clover, Red root, Red sorrel, Redstem, Sheep sorrel, Shepherdspurse, Sicklepod, Smartweed, Sneezeweed, Sow thistle, Spanishneedle, Speedwell, Spurge, Spurweed, Stinging nettle, Stinkweed, Stitchwort, Sunflower, Thistle, Thornapple, Toadflax, Veronica, Vetch, Whitebrush, White top, Wild aster, Wild carrot, Wild geranium, Wild gooseberry, Wild jute, Wild lettuce, Wild marigold, Wild onion, Wild petunia, Wild radish, Wild sage, Wild garlic, Wintercress, Witchweed, Wood sorrel, Yarrow, Yellow charlock, Yellow daisy, Yellow rocket.

when to APPLy: Best results are obtained when weeds are growing actively in Spring or early Fall. Avoid contact with desirable shrubs, plants, vegetables, or flowers; especially when applying with a rotary (spinner) type spreader. Do not reseed for at least 3 to 4 weeks after application. Do not apply to newly seeded or sodded lawn until after 3 movings. For optimum results (1) Avoid mowing 1 to 2 days before and after application; (2) Apply when grass is moist (after a rain, sprinkling or dew); (3) Avoid unnecessary disturbances, including watering of treated areas for 48 hours after application. Water-ing will wash off weed killing material; and (4) Avoid applying if rainfall is expected within 48 hours following treatment. Possible retreatment in approximately 30 days may be necessary if lawn is heavily overrun with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not exceed recommended rates because damage to turf may occur.

NOTE: When applying to Southern Grasses - under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration on Centipede and St. Augustine grasses. It is recommended that during hot, dry conditions, application rates should be reduced 50% to avoid possible dehydration or browning of grass.

HOW TO APPLY: This 16 pound bag should be used on 5,000 square feet. Apply evenly with a lawn spreader as a one pass application. A two pass application, criss-crossing the area at half the rate each time is also acceptable.

The following settings are approximate for applying contents of this package at a suggested rate of 3.2 pounds per 1,000 square feet. Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Check your spreader on 250 square feet and adjust to apply at the rate of 0.8 pounds per 250 square feet.

SPREADER SETTINGS		
ONE PASS APPLICATION:	<u>MAKE</u>	SETTING
	Central Calibrated	5
	Cyclone Broadcast	3-3/4
	Jackson	5
	Sears Broadcast	3
	Sears	5
	Scotts Calibrated	4

Sweep (do not wash) all fertilizer materials from surfaces immediately after application, because certain fertilizer ingredients can cause permanent stains. Wash out spreader after each use and allow it to dry thoroughly. Treat any exposed metal spreader areas with oil to reduce corrosion.

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 poind nitrogen/1,000 square feet; otherwise, this information is optional.)

A lawn typically will utilize 1 to 4 pounds of nitrogen per 1,000 square feet per growing season. When used as directed, this product will supplement your regular fertilizer program by providing $\frac{\star (No.\ of\ lbs.)}{\star}$ pounds of nitrogen per 1,000 square feet (optional P₂O₅ and K₂O levels) and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program. *Based on Inert fertilizer claimed.

STORAGE AND DISPOSAL

STORAGE: Always use original container to store pesticides and keep any bags containing unused product in locked storage area inaccessible to children and domestic animals. Do not store near feed or foodstuffs. To prevent cross-contamination, do not store near open containers of fertilizers, seed or other pesticides.

PESTICIDE DISPOSAL: To dispose of bag which contains unused product, securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse empty bag. Fold empty bag and discard in trash.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

(PR938 042194/RV 052798)

OPTIONAL SPREADER INSTRUCTIONS:

(Illustration) For Drop Spreaders: First apply two strips at ends. Then apply

product along the length of the lawn, overlapping very slightly and shutting off spreader when turning

shutting off spreader when turning.

(Illustration) For Rotary Spreaders: Apply in a circular path, starting on the outside and working toward the center, overlapping very slightly.

OPTIONAL MARKETING STATEMENTS

Contains Tri-Power® Dry a Premium Broadleaf Herbicide

Environmental Benefits

(Grasscycling Logo) Besides increasing property values, did you know a well-maintained lawn provides the following benefits to your home and environment:

Grass clippings and yard waste are approximately 20% of the volume in our nation's landfills. To do your part to reduce this amount, leave grass clippings on your lawn. Increased mowing height and frequency will produce smaller grass clippings that will decompose more readily so nutrients go back into your lawn.

- ✓ A 50' x 50' lawn produces enough oxygen for a family of 4 every day
- ✔ Reduces Glare & Reduces Noise
- ✓ Traps Dust, Smoke Particles & other Pollutants
- ✔ Purifies Water & Modifies Temperature
- ✓ Improves Soil Condition & Controls Erosion

The following note will not be part of the actual label copy.

*NOTE: Guaranteed (fertilizer) Analysis and Spreader Settings will vary among various commercial fertilizer manufacturers. Chlorine declaration and fertilizer guarantee are optional except where mandated by State fertilizer regulation.



ADDITIONAL MARKETING AND FERTILIZER CLAIMS

- Feeds your lawn while controlling weeds
- Controls dandelions, clover, ragweed, lambsquarter, and over 100 other weeds listed on the back panel

Greens Quick. Stays Green!

Pursell's Polyon Timed-Release Capsules

Our people and experience make for greener lawns.

At TruGreen-ChemLawn™ it is our people that make us America's Authority on Lawn Care™. The strength and experience of more than 10,000 employees have helped us to see and touch more than a millions acres of turf grass all across America. In our two nationally recognized research centers, we continue to test and develop new products for your lawn. Our fertilizers are specially customized to meet the specific climate and growing conditions in your area.

the people of Tru-Green-ChemLawn™ are proud to provide high quality products for your lawn care needs. Thank you for choosing us. If you are not totally satisfied with our product, we will gladly refund your money, just call us at 1-800-288-LAWN.

Sincerely,

The "Smart" Plant food Patented Polymer Technology Once dubbed by a competitor as the "single greatest invention in the history of lawn care," Pursell's POLYON® timed-release coating technology was developed after decades of searching for the "perfect" plant food . . . a fertilizer that would slowly and precisely feed with virtually no waste.

The "Smart" Plant Food Each POLYON® "smart" green capsule is designed to release its contents by osmosis, nature's way of diffusing nutrients. With POLYON® capsules, the warmer the temperature, the faster the rate of fertilizer release . . . exactly matching the plants natural growth cycle.

Extra Long Lasting Unlike most ordinary fertilizers which release most of their nutrients with the first passing shower, Pursell's POLYON® timed-release capsules resist rainfall, releasing slowly in precise daily dosages for up to three months . . . ensuring a thick, beautiful, healthy lawn that will be the envy of your neighborhood.

User Friendly Pursell's POLYON® based fertilizer is easy to use--you simply spread it & forget it! No dust, no burn, no worry! The efficient timed-release system keeps nitrogen in the root zone until it is depleted . . . and it's completely biodegradable.

Questions? Lawn Care Hotline 1-800-288-LAWN

OUR EASY TO FOLLOW LAWN CARE SYSTEM:

You can have a greener, thicker lawn with ChemLawn's™ new annual system of lawn care designed by America's Authority on Lawn Care™. Just follow the 4 easy steps using TruGreen® by ChemLawn™ fertilizer products for guaranteed results! ''.'.'

Start Right Away!

Don't wait for the first step of the system! Simply use the recommended product during the current season to begin your program toward a better lawn.

Easy to Follow One step at a time, follow the easy to understand directions for use. Each product is specially formulated to provide you lawn with what it needs at just the right time of year.

CONTROLS MOST COMMON WEEDS, including Dandelions Buckhorn, Chickweed, Dandelion, Henbit, Knotweed, Oxalis, Plantain, Ragweed, Spurge and many others.

STEP 1

Apply Late Winter - Early Spring

TruGreen® Crabgrass Preventer + Lawn Fertilizer

Prevents crabgrass, foxtail, poa annua, spurge and other annual grasses while feeding your lawn with a long-lasting, deep-greening controlled-release fertilizer.

STEP 2

Apply Mid - Late Spring

TruGreen® Weed & Feed

Kills over 100 varieties of weeds, roots, and all! Feeds with POLYON® controlled-release nitrogen for longer lasting greening.

STEP 3

Apply Late Spring - Summer

TruGreen® Professional Lawn Fertilizer

Provides extended greening throughout the summer months with POLYON® controlled-release nitrogen for dependable, predictable results!

STEP 4

50

Apply Fall

TruGreen® Professional Fall/Winter Fertilizer

Feeds your lawn during the critical winter months to help it better survive harsh weather conditions. Encourages strong root development and earlier greening in the spring.

Satisfaction Guaranteed Or Your Money Back

If for ANY reason you are not satisfied with this product, please send the UPC bar code from the bag and a cash register receipt to:

TruGreen-ChemLawn

ATTN: (person's name)

P.O. Box 17168

Memphis, TN 38187-0168

We'll promptly refund your money.

Available Exclusively Through

TruGreen-ChemLawn

Memphis, TN 38120-9792

- •Eliminates weeds and feeds desirable grasses in one easy application.
- •Controlled release nitrogen feeds grass longer.

