



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (7505C)
 401 "M" St., S.W.
 Washington, D.C. 20460

EPA Reg. Number:
 524-465

Date of Issuance:
 DEC 15 1994

Term of Issuance:

Conditional;

Expires: JUL 31 1997

Name of Pesticide Product:

Permit Herbicide

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Monsanto Company
 700 14th Street, N.W., Suite 1100
 Washington, D.C. 20005

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit data required to change this registration to an unconditional FIFRA sec. 3(c)(5) registration. The required data are listed in item #2 through 7.

2. Submit acceptable aquatic plant studies to fulfill Guideline Series 123-2. We acknowledge that studies to fulfill this requirement have been submitted and are currently pending Agency review.

3. Submit acceptable aquatic organism chronic toxicity studies to fulfill Guideline Series 72-4. These studies must be submitted no later than March 15, 1996.

4. Submit an acceptable protocol for a small scale prospective groundwater monitoring study (\$166-1). The protocol must be submitted no later than February 1, 1995. Once the protocol is accepted by the Agency, the study is due within two (2) years of the date of such acceptance. Please refer to the Agency review dated September 16, 1994 regarding the environmental fate and groundwater data for details concerning the requirements for this study.

Signature of Approving Official:

Date:

DEC 15 1994

5. Submit an acceptable analytical method for detection of residues in meat and meat by-products. We acknowledge that methods to fulfill this requirement has been submitted and are currently pending Agency validation.

6. Submit the following toxicology studies performed on the metabolite 3-chlorosulfonamide acid:

- a. 90-Day feeding study in the rat (§82-1). This study must be submitted no later than March 15, 1996.
- b. Developmental toxicity in the rat [§83-3(a)]. This study must be submitted no later than March 15, 1996.
- c. The three standard mutagenicity studies [84-2(a), 84-2(b), and 84-4]. These studies must be submitted no later than December 15, 1995.

7. Literature search and telephone survey with state and federal field agents and other sources (i.e., Nature Conservancy and Universities) to identify locations of selected endangered plants relative to sorghum/turf sites to be determined by the Environmental Fate and Effects Division. We note that corn and potato surveys are being performed by other registrants and that Monsanto is only responsible for the sorghum/turf surveys. This information is due to the Agency by January 31, 1996. The elements listed below are to be followed for this investigation:

- a. In general, Monsanto will seek to obtain the most specific information available as to where endangered plants are located relative to the use sites and provide as much descriptive information regarding the location of sorghum/turf use and endangered wetland plant sites (i.e., sorghum or turf field located "X" miles from "XX" Road, and endangered wetland plant located 1/2 mile north of Highway "XXX").
- b. Monsanto will contact the Agency before initiating this investigation and provide quarterly interim reports.
- c. Monsanto will identify and call experts that are knowledgeable about specific locations of endangered plant species. Experts are expected to inform Monsanto as to the likelihood of endangered plants being located in a certain county.
- d. If a particular endangered plant has been seen or found in a particular county, Monsanto will probe further until the specific location of the plant is determined.

e. Information, such as if the endangered plant is located up or downstream from a use site, should be provided. If a plant is upstream from the use site and falls within the distance of concern (i.e., half a mile from the field), then the Agency may conclude that a "may affect" does not exist in this situation.

f. Monsanto will promptly notify the agency if an endangered plant is found very near a sorghum or turf field.

8. Make the following label changes before you release the product for shipment:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 524-465".

b. Add the restriction "Do not apply by air."

c. Please note that the groundwater advisory, currently appearing as the second paragraph of the Environmental Hazards section, may be removed from the labeling.

9. Submit one copy of the revised final printed label for the record before you release this product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Joanne I. Miller
 Product Manager (23)
 Fungicide-Herbicide Branch
 Registration Division (7505C)

Enclosure

DK: 305-7546: FHB/PM23		CONCURRENCES					
SYMBOL	7505C						
SURNAME	D. KENNY						
DATE	12/15/94						

WATER SOLUBLE GRANULE PREMEASURED IN
WATER SOLUBLE BAG

Permit® is a selective herbicide for the control of listed annual broadleaf weeds and nutsedge in field corn, field corn grown for seed, and grain sorghum (milo). This product is recommended for use following a preemergence application of Harness®, Harness® Xtra, Micro-Tech®, Partner® or Bullet®.

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Read the entire label before using this product.

Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

REFORMULATION OR REPACKAGING IS PROHIBITED.

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label pamphlet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION!

CAUSES EYE IRRITATION.

HARMFUL IF SWALLOWED.

Avoid contact with eyes or clothing.

FIRST AID: IF IN EYES, immediately flush with water. Get medical attention.

IF SWALLOWED, remove visible particles from mouth and rinse mouth thoroughly with water. Swallow water to dilute. Get medical attention. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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Personal Protective Equipment (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations:

Users should:

- * Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- * Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

In case of emergency involving this product,
Call Collect, day or night, (314) 694-4000.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

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DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves and shoes plus socks.

For more product information, call toll-free 1-800-332-3111.

Storage and Disposal

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

STORAGE: Store under cool, dry conditions (below 120° F). Do not store under moist conditions.

Keep outer pouch **TIGHTLY** sealed to prevent moisture from damaging any unused water soluble bags.

DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

Emptied foil pouch and cardboard box retain vapor and product residue. Observe all labeled safeguards until containers are destroyed. Do not reuse foil pouch or box.

Completely use water soluble bags in application equipment. Then dispose of empty foil pouch and cardboard box in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

Biological Information

The level of weed control following Permit application is dependent upon application rate, weed species and size at application time, and growing conditions. For best results, applications should be made to actively growing weeds at the heights defined in the USE RATE GUIDE sections of this label.

Heavy infestations should be treated early before the weeds become too competitive with the crop. When early postemergence treatments are used in corn, sequential applications may be required to control later weed flushes.

Soon after Permit is applied, growth of susceptible weeds is inhibited, and susceptible weeds are no longer competitive with the crop. Following growth inhibition, the leaves and growing point begin to discolor. Complete control typically occurs within 7-14 days depending on the weed size, species and growing conditions.

APPLICATION EQUIPMENT AND INSTRUCTION

Applications should be made by ground equipment to healthy, actively growing weeds. For best results, avoid applications when weeds are under drought stress, disease, or insect damage. Rainfall or irrigation occurring within 4 hours after application may also reduce effectiveness.

Apply Permit uniformly with properly calibrated ground equipment in 10 or more gallons of water per acre. Other water based spray carriers may be used for directed applications, avoiding contact with crop foliage. Select spray volumes that ensure thorough and uniform weed coverage. Choose nozzles which provide optimum spray distribution and coverage at the appropriate pressure (psi). Use only ground application equipment. Thoroughly clean equipment prior to mixing spray solution. Avoid streaking, skips, overlaps, and spray drift during applications.

Do not apply this product through any type of irrigation system.

Thoroughly clean application equipment immediately after Permit use and prior to spraying a crop other than corn or grain sorghum. Prepare a tank cleaning solution which consists of a 2 percent solution of household ammonia. Use sufficient cleaning solution to thoroughly rinse all surfaces.

MIXING INSTRUCTIONS

Fill the spray tank to about three-fourths of the desired volume. Add the recommended amount of this product as listed in the WEEDS CONTROLLED sections. Complete the filling process while maintaining agitation. Remove the hose from the mixing tank immediately after filling to avoid siphoning back into the carrier source. Add non-ionic surfactant and other adjuvants as the last ingredients in the tank.

Spray solutions should be applied within 24 hours after mixing.

Adjuvants: A nonionic surfactant is the only adjuvant required in the spray solution. Use only nonionic surfactants which are approved by EPA for use on food crops and which contain at least 80 percent active ingredient. Use 0.25 to 0.5 percent nonionic surfactant concentration (1 to 2 quarts per 100 gallons of spray solution).

Crop oil concentrate (COC) may be used with Permit instead of nonionic surfactants. Do not add both (surfactant and COC) to the spray mixture. Add COC to the spray mixture at 1% vol./vol. (1 gallon per 100 gallons of spray mixture). Use only good quality petroleum- or vegetable-based crop oil concentrates which contain at least 15 percent emulsifiers.

Nonionic surfactant OR COC are the only additives necessary for Permit applications. Liquid nitrogen fertilizer solution (e.g., 28-0-0 or 32-0-0) may be added to the spray solution to improve the control of certain species, particularly if Permit is being tank mixed with a companion herbicide which requires a liquid nitrogen additive. However, a nonionic surfactant OR COC will still be necessary. Refer to the companion product label for specific additive requirements. Otherwise, add liquid nitrogen fertilizer solution at 4.0% vol./vol. (4 gallons per 100 gallons). Do not use liquid nitrogen fertilizer solutions or suspensions as the total carrier because excessive crop injury may occur.

Field Corn and Field Corn Grown For Seed

Corn Growth Stage: Permit®, alone, can be applied over-the-top or with drop nozzles from the spike through layby stage of field corn.

Permit herbicide may be applied up to 2 applications with a total application not to exceed 2 2/3 ounces of product by weight (0.125 lb. active ingredient) per acre per use season.

Following application to foliage, allow 30 days before grazing domestic livestock, harvesting forage, or harvesting silage.

**WEEDS CONTROLLED
PERMIT® HERBICIDE
CORN USE RATE GUIDE**

Use Rate - 2/3 ounce of product by weight per acre
(0.032 pounds active ingredient per acre)

Weed Species	Size Range Height (inches)
Cocklebur, common	1 to 9
Kochia	1 to 3
Mallow, Venice	1 to 3
Passionflower, maypop	1 to 3
Pigweed, redroot	1 to 3
Pokeweed, common	1 to 6
Ragweed:	
common	1 to 9
giant	1 to 3
Smartweed, Pennsylvania	1 to 2
Sunflower, common	1 to 12
Velvetleaf	1 to 9

Use Rate - 1 to 1 1/3 ounces of product by weight per acre
(0.047 to 0.063 pounds active ingredient per acre)

Weed Species	Size Range Height (inches)
Cocklebur, common	9 to 14
Mallow, Venice	4 to 12
Mustard, wild	4 to 6
Nutsedge:	
yellow	4 to 12
purple	4 to 12
Pigweed, redroot	4 to 6
Radish, wild	4 to 6
Ragweed:	
common	9 to 12
giant	4 to 6
Sunflower, common	12 to 15
Velvetleaf ¹	9 to 12

¹ For large velvetleaf, the addition of liquid nitrogen fertilizer plus nonionic surfactant is recommended.

WEEDS SUPPRESSED

Use Rate - 2/3 to 1 1/3 ounces of product by weight per acre
(0.032 to 0.063 pounds active ingredient per acre)

Weed Species	Size Range Height (inches)
Burcucumber	4 to 12
Kochia	3 to 6
Lambsquarters, common	1 to 2
Milkweed, common	4 to 12
Morningglory	1 to 3

Grain Sorghum (Milo)

Grain Sorghum Growth Stage: Permit, alone, can be applied from the 2-leaf through layby stage (before grain head emergence).

Only apply Permit herbicide in a single application with the total application rate not to exceed 2/3 ounce of product by weight (0.032 lb. active ingredient) per acre per use season.

Temporary stature reduction may occur to the crop following application of Permit if the grain sorghum is under stress. This effect will be most evident 7-10 days after application. The crop will quickly recover under normal growing conditions.

Following application to foliage, allow 30 days before grazing domestic livestock, harvesting forage, or harvesting silage.

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**WEEDS CONTROLLED
PERMIT® HERBICIDE
SORGHUM USE RATE GUIDE**

Use Rate - 2/3 ounce of product by weight per acre
(0.032 pounds active ingredient per acre)

Weed Species	Size Range Height (inches)
Cocklebur, common	1 to 9
Kochia	1 to 3
Mallow, Venice	1 to 3
Passionflower, maypop	1 to 3
Pigweed, redroot	1 to 3
Pokeweed, common	1 to 6
Ragweed:	
common	1 to 9
giant	1 to 3
Smartweed, Pennsylvania	1 to 2
Sunflower, common	1 to 12
Velvetleaf	1 to 9

WEEDS SUPPRESSED

Use Rate - 2/3 ounce of product by weight per acre
(0.032 pounds active ingredient per acre)

Weed Species	Size Range Height (inches)
Burcucumber	4 to 12
Kochia	3 to 6
Lambsquarters, common	1 to 2
Milkweed, common	4 to 12
Morningglory	1 to 3

TANK MIXTURES

Before mixing in the spray tank, it is recommended that compatibility be tested by mixing all components in a small container in proportionate quantities as listed below. For tank mixtures, add individual formulations to the spray tank in the following sequence: water soluble bags, dry flowables, emulsifiable concentrates, drift control additive, water soluble liquids followed by nonionic surfactant.

Refer to the following USE RATE GUIDES for application rates and weeds controlled. Use of a nonionic surfactant at 0.25 to 0.5 percent by volume is required. Crop oil concentrates and fluid nitrogen fertilizers are not recommended for tank mixtures when applied to the crop foliage.

Refer to the specific product labels and observe all precautions, mixing and application instructions for all products used in tank mixtures.

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**PERMIT® HERBICIDE
USE RATE GUIDE**

**PERMIT plus BANVEL plus NONIONIC SURFACTANT
PERMIT plus 2,4-D plus NONIONIC SURFACTANT**

Permit Use Rate - 2/3 ounce of product by weight per acre
 Banvel Use Rate - 1/4 to 1/2 pint per acre
 2,4-D Use Rate - 1/4 to 1/2 pint per acre
 - (0.125 - 0.25 lbs active ingredient per acre)

Weed Species -----	Size Range Height (inches) -----
Bindweed	1 to 6
Burcucumber ¹	4 to 12
Cocklebur, common	1 to 12
Dogbane, hemp ³	1 to 6
Horsenettle	1 to 8
Jimsonweed	1 to 4
Kochia ¹	1 to 6
Lambsquarters, common ²	1 to 6
Mallow, Venice	1 to 3
Milkweed, common	1 to 6
Morningglory, ivyleaf	1 to 6
Morningglory, tall	1 to 6
Nightshade, black ¹	1 to 6
Pigweed, redroot	1 to 12
Pokeweed, common	1 to 18
Ragweed, common	1 to 9
giant ¹	1 to 6
Smartweed, Pennsylvania	1 to 3
Sunflower, common	1 to 12
Thistle, Canada ¹	1 to 6
Velvetleaf	1 to 12

- ¹ Banvel tank mixture only.
² A tank mixture of Permit (2/3 ounce by weight per acre) plus Banvel at 2 fluid ounces per acre (1/8 pint per acre) is recommended for the control of common lambsquarters less than 4 inches in height.
³ Provides suppression of this weed.

PERMIT® plus BUCTRIL™ plus NONIONIC SURFACTANT

Permit may be applied in combination with Buctril herbicide for postemergence control of many annual broadleaf weeds in corn and grain sorghum. Use 2/3 ounce of Permit by weight plus surfactant in combination with labeled rates of Buctril herbicide.

Refer to Buctril label for use instructions, weeds controlled and application restrictions.

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**PERMIT[®] plus ATRAZINE
(Rescue Applications)**

Permit may be applied in combination with atrazine as a rescue application for the postemergence control of labeled broadleaf weeds. The addition of atrazine will also aid in the burndown and control of many grass weeds which have escaped preemergence herbicide treatments. Applications should be made when weeds are small. Use the labeled rate for Permit herbicide plus atrazine 4L at 1 1/2 to 3 pints per acre (0.75 to 1 1/2 lbs. ai per acre).

Refer to the atrazine 4L label for use instructions, additive requirements, weeds controlled and application restrictions.

**TANK MIXTURES
CORN ONLY**

**PERMIT[®] plus ACCENT[™] plus NONIONIC SURFACTANT
PERMIT[®] plus BEACON[™] plus NONIONIC SURFACTANT**

A tank mixture of Permit plus Accent or Beacon may be used for the postemergence control of annual broadleaf weeds and annual grasses in corn only.

This tank mixture may be applied over-the-top or with drop nozzles to field corn when height is between 4 and 20 inches tall (free standing). For corn 20 to 36 inches tall, refer to the Accent and Beacon labels for application restrictions. Banvel, Marksman or Clarity may also be added to this tank mixture for improved control of certain weed species.

Refer to Accent and Beacon labels for use instructions and restrictions on corn varieties and insecticides.

**PERMIT® HERBICIDE
USE RATE GUIDE**

**PERMIT plus ACCENT plus NONIONIC SURFACTANT
PERMIT plus BEACON plus NONIONIC SURFACTANT**

PERMIT Use Rate - 2/3 ounce of product by weight per acre
 Accent Use Rate - 2/3 ounce by weight per acre
 Beacon Use Rate - 1/2 packet per treated acre
 (0.76 oz. product per acre)

Broadleaves	Size Range Height (inches)
Cocklebur, common	1 to 9
Kochia	1 to 3
Mallow, Venice	1 to 3
Passionflower, maypop	1 to 3
Pigweed, redroot	1 to 3
Ragweed	
common	1 to 9
giant	1 to 3
Smartweed, annual	1 to 2
Sunflower, common	1 to 12
Velvetleaf	1 to 9

Grasses	Size Range Height (inches)	
	Permit + Accent	Permit + Beacon
Barnyardgrass	2 to 6	
Cupgrass, woolly	2 to 4	
Foxtails: giant, yellow, green, bristly	2 to 4	
Itchgrass	2 to 6	
Johnsongrass, rhizome	8 to 18	8 to 16
seedling	4 to 12	4 to 12
Millet, wild proso	1 to 3	
Oats, wild	2 to 4	
Panicum, fall	2 to 4	Less than 2
Panicum, Texas	1 to 3	
Quackgrass	4 to 10	4 to 8
Sandbur	2 to 4	
Shattercane	4 to 12	4 to 12
Signalgrass, broadleaf	1 to 2	
Sorghum-almum	4 to 12	4 to 12

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PERMIT® plus ROUNDUP® plus NONIONIC SURFACTANT

Permit may be applied at 2/3 ounce by weight per acre in combination with Roundup herbicide for preplant burndown of emerged annual grasses, broadleaf weeds and nutsedge with Pioneer IR corn hybrids only. Pioneer IR hybrids are required to ensure crop safety. Banvel or 2,4-D may also be applied in this tank mixture for enhanced preplant burndown of broadleaf weeds.

Refer to the Roundup, Banvel and 2,4-D labels for use instructions, weeds controlled, and application restrictions.

PERMIT® SOIL APPLICATIONS

When used exclusively with Pioneer IR field corn hybrids, Permit may be soil applied at the rate of 1 1/3 to 2 ounces by weight per acre (0.063 to 0.094 pounds of active ingredient per acre) for residual control of velvetleaf, common cocklebur, common lambsquarters, common ragweed, pigweed, smartweed, sunflower and other difficult to control weeds.

This product is recommended as an early preplant surface-applied, preplant incorporated, or preemergence treatment. Permit offers effective broadleaf control across all tillage systems and is intended for use in tank mixtures with the following herbicides: Harness®, Harness® Xtra, Micro-Tech®, Partner®, Dual™, Eradicane™, Sutan™, Surpass™, or Frontier™.

Refer to the labels for Harness, Harness Xtra, Micro-Tech, Partner, Dual, Eradicane, Sutan™, Surpass, and Frontier for use instructions, weeds controlled, and application restrictions.

ROTATIONAL CROP INFORMATION

Permit treated grain sorghum (milo) or field corn fields may be rotated or replanted to milo, field corn, soybeans or wheat (spring or winter) only. Do not replant or rotate to soybeans within 10 months or wheat within 3 months of an application of Permit. Corn or milo can be replanted in the same growing season provided the maximum rate of this active ingredient (0.157 pounds per acre) per season is not exceeded.

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ROTATIONAL CROP INFORMATION
TIME INTERVAL BEFORE REPLANTING
(from last Permit application)

Crop	Replanting Interval (Months)
Field corn	0
Grain sorghum	0
Spring Wheat	3
Winter Wheat	3
Soybeans	10

Refer to individual product labels to determine rotational crop restrictions when tank mixtures are used.

ACTIVE INGREDIENT:

*) Methyl 5-[[[(4,6-dimethoxy-2-pyrimidinyl)amino] carbonylamino]sulfonyl]-3-chloro-1-methyl-1H-pyrazole-4-carboxylate 75.0%

INERT INGREDIENTS: 25.0%

100.0%

* Manufactured by Nissan Chemical Industries, Ltd.

Product is protected by U.S. Patent No. 4,668,277.

Ⓢ Bullet, Ⓢ Harness (EPA Reg. No. 524-473), Ⓢ Micro-Tech, Ⓢ Partner and Ⓢ Roundup are registered trademarks of Monsanto Company.

Ⓢ Permit is a registered trademark of, and used under license from, Nissan Chemical Industries, Ltd.

Ⓢ Pioneer is a registered trademark of Pioneer Hi-Bred International, Inc.

™ Accent is a trademark of E.I. du Pont de Nemours & Co., Inc.

™ Banvel, ™ Clarity, ™ Frontier and ™ Marksman are trademarks of Sandoz Ltd.

™ Beacon and ™ Dual are trademarks of CIBA-GEIGY Corporation.

™ Buctril is a trademark of Rhone-Poulenc Ag Company.

™ Eradicane, ™ Surpass and ™ Sutan are trademarks of Zeneca Group Company.

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In case of emergency involving this product,
Call Collect, day or night, (314) 694-4000.

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MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.

