DEC - 3 1996 1

Dennis H. Lade, Ph.D. DowElanco 9330 Zionsville Road Indianapolis, IN 46268

Dear Dr. Lade:

Subject: BROADSTRIKE PLUS

EPA Registration No. 62719-253

Application and Letter Dated November 5, 1996 Request to Amend Product Registration by Changing Product Name of Record To: Hornet®

The proposed amendment of the subject pesticide product registration has been reviewed and is acceptable under the Federal Insecticide, Fungicide and Rodenticide Act as amended provided that you:

- 1. Use the name Hornet® on all future correspondence regarding this pesticide product registration.
- Submit one (1) printed copy of your final printed labeling reflecting the new name prior to releasing it for shipment.

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

A stamped copy of the proposed labeling is enclosed for your records.

Sincerely yours,

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

BEST AVAILABLE COPY

| | | | | CONCURRENC | ES | | **** |
|---------|------------|-----------|----------|------------|----|------|------|
| SYMBOL | Wilson: Di | skette#Al | C26a:08- | 4-96 | , | | |
| SURNAME | | | ĺ | | | | |
| DATE |) | | | | | | |

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

Hornet*

EPA Reg. No. 62719-253

Registration Notes:

Label text based on EPA accepted copy dated December 5, 1995 for main Section 3 label for Broadstrike* Plus, EPA accepted copy dated August 14, 1996 for supplemental Section 3 label for Broadstrike Plus entitled "Postemergence Weed Control in Field Corn," notification letter dated August 19, 1996 to add the alternate brand name of Hornet and notification prepared October 4, 1996 to combine all the above into one label.

Proposed Label Changes by Amendment:

1. Official name change from Broadstrike* Plus to Homet,

[Editor's Note: Added text underlined and deleted text denoted by strike-through]

*Trademark of DowElanco

ACCEPTED
with COMMENTS
In EPA Letter Dated

DEC - 3 1985

Under the Federal Insceticide, Fundicide, and Rodersicide Act as amended, for the posticide registered under EPA Res. No.

oc vnv -6 P2:00



(Base label):

(logo) DowElanco

Broadstrike* Plus Hornet*

A selective herbicide for the control of broadleaf weeds in field corn.

Active Ingredients:

flumetsulam: N-(2,6-difluorophenyl)-5methyl-1,2,4-triazolo-[1,5a]pyrimidine-2-sulfonamide 23.1%
clopyralid: 3,6-dichloro-2pyridinecarboxylic acid 62.5%
Inert Ingredients 14.4%
Total 100.0%

Contains 0.856 pounds of active ingredient per pound of product.

Precautionary Statements

Hazards to Humans and Domestic Animals

Keep Out of Reach of Children

DANGER PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Causes Irreversible Eye Damage • Do Not Get In Eyes Or On Clothing • Harmful If Swallowed, Inhaled, Or Absorbed Through The Skin • May Cause Skin Sensitization Reactions In Certain Individuals

Avoid breathing vapors or spray mist and contact with skin, eyes, or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- · Shoes plus socks
- · Protective eyewear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

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.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

If swallowed: Do not induce vomiting. Call a physician or Poison Control Center. If available, administer activated charcoal (6-8 heaping teaspoonfuls) with a large quantity of water. Do not give anything by mouth to an unconscious person. Immediately transport to a medical care facility and see a physician. If inhaled: Remove individual to fresh air. Get medical attention if breathing difficulty occurs. If not breathing, give artificial respiration, preferably cardiopulmonary resuscitation assistance, and get medical attention immediately.

If on skin: Immediately wash with plenty of soap and water. Get medical attention if irritation develops.

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.

The active ingredients in this product are known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this product where soils are permeable, particularly where the water table is shallow, may result in leaching to ground water.

Caution should be exercised when handling this product at mixing and loading sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet for additional precautionary information including Personal Protective Equipment (PPE), User Safety Recommendations and Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.

In case of emergency endangering health or the environment involving this product, call collect 517-636-4400.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-253

EPA Est. 00000-XX-00

*Trademark of DowElanco

DowElanco • Indianapolis, IN 46268 U.S.A.

Broadleaf Blend Herbicide

Net Weight 6 lb (or) contains 5, 9.6 oz Water Soluble Packets



(Datapack cover):

(logo) DowElanco

Broadstrike* Plus Hornet*

A selective herbicide for the control of broadleaf weeds in field corn.

Active Ingredients:

flumetsulam: N-(2,6-difluorophenyl)-5methyl-1,2,4-triazolo-[1,5a]pyrimidine-2-sulfonamide 23.1%
clopyralid: 3,6-dichloro-2pyridinecarboxylic acid 62.5%
Inert Ingredients 14.4%
Total 100.0%

Contains 0.856 pounds of active ingredient per pound of product.

U.S. Patents 4,818,273 and 4,954,163

Keep Out of Reach of Children

DANGER PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet for additional precautionary information including Personal Protective Equipment (PPE), User Safety Recommendations and Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.

In case of emergency endangering health or the environment involving this product, call collect 517-636-4400.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-253

EPA Est. 00000-XX-00

*Trademark of DowElanco
DowElanco • Indianapolis, IN 46268 U.S.A.

Broadleaf Blend Herbicide

Net Weight 6 lb (or) contains 5, 9.6 oz Water Soluble Packets



(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

DANGER PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Causes Irreversible Eye Damage • Do Not Get In Eyes Or On Clothing • Harmful If Swallowed, Inhaled, Or Absorbed Through The Skin • May Cause Skin Sensitization Reactions In Certain Individuals

Avoid breathing vapors or spray mist and contact with skin, eyes, or clothing.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- · Protective eyewear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

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.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

If swallowed: Do not induce vomiting. Call a physician or Poison Control Center. If available, administer activated charcoal (6-8 heaping teaspoonfuls) with a large quantity of water. Do not give anything by mouth to an unconscious person. Immediately transport to a medical care facility and see a physician. If inhaled: Remove individual to fresh air. Get medical attention if breathing difficulty occurs. If not breathing, give artificial respiration, preferably cardiopulmonary resuscitation assistance, and get medical attention immediately.

If on skin: Immediately wash with plenty of soap and water. Get medical attention if irritation develops.

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.

The active ingredients in this product are known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this product where soils are permeable, particularly where the water table is shallow, may result in leaching to ground water.

Caution should be exercised when handling this product at mixing and loading sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will

reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Handling Precautions if Product is Packaged in Water Soluble Packets: Do not remove water soluble packet from overpack except for immediate use. Do not allow water soluble packet to come into contact with water prior to use. Do not handle water soluble packet with wet hands or wet gloves. Carefully reseal package containing unopened water soluble packets and protect package from moisture.

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 48 hours.

Exception: If the product is soil-injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

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:

- Coveralis
- Waterproof gloves
- Shoes plus socks
- Protective eyewear



Storage And Disposal

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

Storage: Store in original container in secured dry storage area. Prevent cross-contamination with other pesticides and fertilizers. Do not store above 122°F for extended periods of time. If container is damaged or spill occurs, use product immediately or contain with absorbent materials and dispose as waste.

Water Soluble Packaging: Packets may become brittle when stored below 32°F. Handle carefully when frozen to avoid breakage or allow package to warm above 32°F before handling.

Disposal: Wastes resulting from the use of this product may be disposed of on site according to label use directions or at an approved waste disposal facility.

Container Disposal (water soluble packaging): When all packets are used, dispose of empty package in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Container Disposal (plastic jug): Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

General: Consult federal, state, or local disposal authorities for approved alternative procedures.

General Information

Broadstrike* Plus Hornet* broadleaf blend herbicide is a selective herbicide for broadleaf weed control in field corn. Broadstrike Plus Hornet may be applied as a preplant surface, preplant incorporated, preemergence, or postemergence treatment. Soil surface treatments may be applied with water, liquid fertilizer, or impregnated on dry fertilizer. Postemergence treatments should be applied with water. Absorption of Broadstrike Plus Hornet occurs from both shoot and root uptake. Susceptible weeds exposed to Broadstrike Plus Hornet stop growing and either die or remain non-competitive with the crop. Broadstrike Plus Hornet provides residual control of weeds that may emerge after application. Adequate soil moisture is necessary for optimal activation because uptake and translocation of Broadstrike Plus Hornet involves uptake by emerging shoots and/or roots.

General Use Precautions

Application/incorporation

Uneven application or uneven incorporation of Broadstrike-Plus Hornet can result in erratic weed control
or crop injury. Over application may result in crop injury or rotational crop damage from soil residue.

Adverse Weather Conditions

- Extended cold, wet conditions (soil temperatures below 50°F for extended periods), or abnormally high
 soil moisture conditions during emergence and early crop development can cause injury symptoms on
 com such as temporary yellowing of the leaves and/or crop stunting. Corn will quickly outgrow these
 symptoms once normal growing conditions resume.
- When applications are made under adverse (dry or cold) conditions or when large weeds or less susceptible species are treated, weed suppression may be observed. Weed suppression is a visual reduction in weed competition (reduced population, size, and/or vigor) as compared to an untreated area. Degree of control can be increased by applying Broadstrike Plus Hornet under favorable growing conditions (i.e., adequate moisture and temperature), and by using a higher rate in the specified rate range.
- Dry weather following preplant surface or preemergence applications of Broadstrike Plus Hornet may reduce effectiveness. If sufficient activating rainfall or overhead irrigation does not occur within 7 to 10 days of application, rotary hoe, harrow, or shallowly cultivate to incorporate the herbicide lightly into the soil. Use a preplant incorporated application if furrow irrigation is used or when a period of dry weather is expected after application.
- Do not apply when air temperature is near freezing or when freezing conditions are expected for several days following application.

 Postemergence application of Broadstrike Plus-Hornet to corn that is stressed or damaged by conditions such as cold weather, hot weather (>90°F), hail, drought, water saturated soil, disease, or insects may cause further crop injury.

Tank Mixing

Breadstrike Plus Hornet may be tank mixed or followed by overlay or posternergence treatments
registered for use on corn to broaden the spectrum of weeds controlled. Follow all applicable use
directions, precautions, restrictions, and limitations on the labels for each product used in tank mixtures.
Tank mixtures are permitted only in those states where the tank mix partner is registered.

Soil Restrictions for Soil Surface Applications

· Do not use on peat or muck soils.

- Do not apply to areas where the soil pH is greater than 7.8 as this may result in increased crop injury.
- Do not apply to a soil having a pH less than 5.9 and organic matter greater than 5% (both must apply).
- Use of Broadstrike Plus Hornet on soils that average less than 1.5% organic matter (O.M.) may result in crop injury. Apply to soils which average less than 1.5% O.M. only if the risk of crop injury is acceptable.

Insecticide Precautions

For Soil Surface Applications of Broadstrike-Plus Hornet:

Soil insecticides should be applied in a T-band or a band to avoid potential crop injury when Breadstrike
 Plus-Hornet is used for broadleaf weed control in corn. If Counter (terbufos) or Thimet (phorate)
 insecticide has been applied to corn, Broadstrike Plus Hornet should not be used.

For Postemergence Applications of Broadstrike Plus Hornet:

- Do not apply Broadstrike Plus Hornet postemergence if corn was previously treated with Counter or Thimet as severe crop injury may result.
- Applications to corn previously treated with other organophosphate insecticides such as Lorsban*,
 Aztec, or Dyfonate may cause temporary crop injury.
- Do not tank mix Broadstrike Plus Homet with foliar postemergence organophosphate insecticides as severe crop injury may result. To avoid crop injury, apply the foliar insecticide treatments at least 10 days before or 10 days after the application of Broadstrike Plus Hornet.

Use With Other Products

- If any ALS (acetolactate synthesis) inhibiting herbicides such as Pursuit, Preview, Canopy, Classic, Scepter, Squadron, etc., were applied the previous year, apply Broadstrike-Plus-Hornet to corn only if the rotational restrictions to corn for these products have been met.
- Corn previously treated with Broadstrike Plus Hornet that is stressed or damaged by conditions such as
 cold weather, hail, drought, water saturated soil, disease, or insects should not be treated with Accent,
 Beacon, Permit, Exceed, Basis, or other ALS inhibiting products as this may cause further crop injury.
- Do not foliar apply Broadstrike Plus Homet to corn that exhibits herbicide injury from previous applications made to the current or preceding crop.

Maximum Application Rate

· Do not exceed 1 application per year.

Do not exceed a total application rate of 4.8 oz per acre of Breadstrike Plus-Hornet (0.07 lb flumetsulam) in a single crop year.

 Do not exceed the cumulative rate of 0.07 pound per acre active ingredient of flumetsulam per single crop year if a postemergence application of Broadstrike Plus Hornet is made following a preemergence application of Broadstrike*+Dual® herbicide. One ounce of Broadstrike Plus Hornet contains 0.0145 lb of flumetsulam. One pint of Broadstrike+Dual contains 0.025 lb of flumetsulam.

Do not exceed a cumulative rate of 0.25 pound per acre active ingredient of clopyralid per single crop
year. One ounce of Broadstrike Plus-Hornet contains 0.039 lb of clopyralid. One ounce of Scorpion*III
contains 0.016 lb of clopyralid. One fluid ounce of Stinger* contains 0.023 lb of clopyralid.

Other Precautions and Restrictions

- Corn Planting Depth: For soil applications of Broadstrike Plus Hornet, corn planting depth should be at least 1 1/2 inches.
- Do not apply Broadstrike Plus-Hornet to sweet corn or popcom.
- Corn inbred lines grown for hybrid seed production may be injured by Broadstrike Plus-Hornet. Inbred
 lines should be thoroughly tested for crop tolerance before treating large acreage. Do not apply
 Broadstrike Plus-Hornet postemergence to com grown for seed.
- Preharvest interval: An interval of at least 85 days is required between application of Breadstrike-Plus
 Hornet and field corn harvest.
- Do not aerially apply Broadstrike Plus Hornet.
- Chemigation: Do not apply this product through any type of irrigation system.
- Avoid all direct or indirect contact with nontarget plants. Do not apply near desirable vegetation.
 Allow adequate distance between target area and desirable plants under conditions of application to minimize potential exposure.
- Crop residues from treated areas: Crop residues from treated areas cannot be used for composting
 or mulching on ground where susceptible crops may be grown the following season. To promote
 herbicide decomposition, plant material should be evenly incorporated or burned. Adequate moisture is
 also required to promote breakdown of plant residues which contain clopyralid.
- Do not move treated soil: Avoid situations where soil particles may blow into areas where susceptible
 crops are grown. The hazard of movement of this product on dust is reduced if treated fields are
 irrigated or if rain occurs shortly after application.
- Do not apply under conditions which favor runoff or wind erosion of soil containing Broadstrike Plus-Hornet to nontarget areas. To prevent off-site movement due to runoff or wind erosion:
 - Avoid treating powdery dry or light sandy soils when conditions are favorable for wind erosion. Under these conditions, the soil surface should first be settled by rainfall or irrigation.
 - Do not apply to impervious substrates such as paved or highly compacted surfaces or frozen or snow covered ground.
 - Do not apply to soils when saturated with water.
 - Do not use tailwater from the first flood or furrow irrigation of treated fields to treat nontarget crops unless at least 1/2 inch of rainfall has occurred between application and the first irrigation.
- Do not apply when weather conditions favor drift to nontarget sites. To minimize spray drift to nontarget areas:
 - Use low pressure application equipment capable of producing a large-droplet spray.
 - Do not use nozzles that produce a fine-droplet spray.
 - Minimize drift by using sufficient spray volume to ensure adequate coverage with large-droplet size sprays.
 - Keep ground-driven spray boom as low as possible above the target surface.
 - Spray when conditions are calm or wind speed is low. Do not spray when wind is gusting or steady wind speed is greater than 10 mph.
- Sprayer Cleanup: To avoid injury to or exposure of nontarget crops, thoroughly clean and drain spray
 equipment used to apply Broadstrike Plus Hornet after use. Cleaning should occur as soon as possible
 after application of Broadstrike Plus Hornet. Spray equipment should be cleaned after use with
 Broadstrike Plus Hornet by the following procedure:
 - 1. Drain any remaining Broadstrike Plus-Hornet from the spray tank and dispose of according to label disposal instructions.
 - 2. Hose down the interior surfaces of the tank. Flush tank, hoses, boom, and nozzles with clean water for 10 minutes. Fill the tank with water and recirculate for 15 minutes. Spray part of the mixture through the hoses, boom, and nozzles and drain the tank. All rinse water must be disposed of in compliance with local, state, and federal guidelines.
 - 3. Remove the nozzles and screens and clean separately.
 - 4. If the spray equipment will be used on crops other than field corn, repeat steps 1 and 2 again and thoroughly wash the spray mixture from the outside of spray tank and the boom.

Placement of mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

Rotational Crop Restrictions:

When tank mixing with companion herbicides, follow the most restrictive crop rotation guidelines on the label of each product used.

The following rotational crops may be planted after the indicated interval following application of rates up to 4.8 ounces per acre of Broadstrike Plus-Hornet:

| Crop ¹ | Interval (Months) |
|--|----------------------|
| barley, oats, rye, wheat | 4 |
| rice | 6 |
| alfalfa, dry beans2, soybean2, pop corn, | 10 1/2 |
| grain sorghum | 12 |
| cotton, peas, peanuts potatoes, sunflower, sweet com, tobacco | 18 |

¹Note: Rotation to sugar beets, canola, and all other crops requires a 26-month rotation interval and a successful field bioassay.

²For low moisture (less than 15 inches annual rainfall) and low organic matter (less than 2%) areas, dry beans, and soybeans should not be planted until 18 months after treatment.

Field Bioassay Instructions: Using typical tillage, seeding practices, and timings for the particular crop, plant several strips of the desired crop variety across the field previously treated with Broadstrike Plus Hornet. Plant the strips perpendicular to the direction Broadstrike Plus Hornet was applied. The strips should also be located so that different field conditions are encountered, including differences in soil texture, pH, and drainage. If the crop does not show visible symptoms of injury, or stand reduction, the field can be seeded with the test crop in the growing season following the bioassay. If visible injury, stand reduction, or yield reduction occurs, the test crop should not be seeded, and the bioassay must be repeated the next growing season.

Dafdo

Mixing and Application

Mixing Directions

Application Rates for Soil Applied Treatments Including Preplant Surface Applied, Preplant Incorporated, Postplant Preemergence, and Spike Stage Treatments

| Soil Texture | Broadstrike Plus Hornet oz /acre | Acres Per 6 lb Plastic Jug [†] | Packet Factor†† (acres/packet) For Water Soluble Packaging |
|----------------|-------------------------------------|--|---|
| Course | 3.2 - 4.0 | 30 - 24 | 3.0 - 2.4 |
| Medium or Fine | 4.0 - 4.8 | 24 - 20 | 2.4 - 2.0 |

If the number of acres to be treated results in the use of a partial container, use the measuring device provided with the container to measure out 1 acre increments according to the scale indicated on the measuring device.

††To calculate the number of water soluble packets for your spray mix:

- 1. Determine the number of acres you wish to spray in the desired application.
- 2. Divide the number of acres by the packet factor that falls within the rate range you have chosen (Packet Factor = acres per packet at a specified application rate). See the above rate table for broadcast application rates and corresponding packet factors.
- 3. The result is the number of packets you are required to add to the spray mix.

If the resulting number of packets is not a whole packet:

- 1. Do not open the water soluble packets.
- 2. Round up or down to the nearest whole number of packets and check to make sure that the resulting number of acres/packet falls within the desired rate range for the application.

Sample calculations:

- 1. Planned application = 3.2 oz per acre (The packet factor for 3.2 oz/acre is 3.0).
- 2. Assuming 17 acres is to be treated, 17 acres divided by the packet factor of 3.0 = 5.7 packets (Round up to 6 packets).
- 3. 17 acres divided by 6 packets = a packet factor of 2.83 which is within the desired packet factor range of 3.0 to 2.4 for the application.

Spray Preparation:

Broadstrike Plus Hornet is a water dispersible granule formulation. Thorough mixing is required.

- 1. Fill the tank with 1/2 of the total amount of water or liquid fertilizer required for the load.
- 2. Start agitation system.
- 3. Add the required amount of Breadstrike Plus Homet directly into the spray tank while agitating. If product is packaged in water soluble packets, add the required number of water soluble packets (See special pre-mixing instructions below for use of water soluble packaging in liquid fertilizer solutions). Open overpack and add the soluble packet (product in transparent film) directly into the spray tank while agitating. Do not open water soluble packets. Water soluble packets will float on the surface until the water soluble film dissolves and releases the product. Handling packets with hands should be minimized.
- 4. Continue agitation and complete filling the tank while product disperses in the spray tank solution.
- 5. Before spraying make sure Broadstrike Plus Hornet is thoroughly mixed in the solution. If product is in water soluble packets, make sure packets have completely disintegrated and product is thoroughly mixed with water. Depending on the water temperature and the degree of agitation, the packet and Broadstrike Plus Hornet should be completely dispersed within 5 minutes from the time they were added to the water.

To insure a uniform spray mixture continuous agitation is required during mixing and spraying. Apply within 24 hours after mixing. If product is allowed to settle, thoroughly agitate to resuspend the mixture before spraying.

Pre-mixing (Slurry) for Water Soluble Packets Only

Note: These pre-mixing instructions must be followed when Breadstrike Plus Hornet will be used in liquid fertilizer or impregnated onto dry granular fertilizer. Do not use liquid fertilizer as a carrier when Breadstrike Plus Hornet is used as a postemergence foliar application to corn. The film used in water soluble packaging for Breadstrike Plus Hornet is not soluble in liquid fertilizer solutions. Water soluble packets containing Breadstrike Plus Hornet should be pre-mixed with water and added to the spray tank through a 20-35 mesh screen. For best results, a minimum of 1 pint of water should be used to slurry each 9.6-ounce packet of Breadstrike Plus Hornet. The packets can be stirred immediately on addition to water or allowed to dissolve. Stir until the packets are completely dissolved and granules are dispersed.

Broadstrike-Plus-Hornet in Tank Mix

Vigorous, continuous agitation during mixing, filling, and throughout application is required for all tank mixes. Sparger pipe agitators generally provide the most effective agitation in spray tanks. To prevent foaming in the spray tank, avoid stirring or splashing air into the spray mixture.

Note: When tank mixing Breadstrike Plus Hornet with other products, a compatibility test (jar test) using relative proportions of tank mix ingredients should be conducted prior to mixing ingredients in the spray tank.

Mixing Order for Tank Mixes: Fill the spray tank to 1/4 to 1/3 of the total spray volume required with water or liquid fertilizer solution. Start agitation. Add different formulation types in the order indicated below, allowing time for complete mixing and dispersion after addition of each product. Allow extra mixing and dispersion time for dry flowable products.

Add different formulation types in the following order: Broadstrike Plus Hornet (slurried if mixing water soluble packets with liquid fertilizer) and other dry flowables; wettable powders; aqueous suspensions, and flowables. Maintain agitation and fill spray tank to 3/4 of total spray volume. Then add emulsifiable concentrates and any solutions.

Note: The non-ionic surfactant and urea ammonium nitrate adjuvants required for postemergence foliar applications should be added to the spray tank last.

Finish filling the spray tank. Maintain continuous agitation during mixing, final filling, and throughout application. If spraying and agitation must be stopped before the spray tank is empty, the materials may settle to the bottom. Settled materials must be resuspended before spraying is resumed. A sparger agitator is particularly useful for this purpose. Settled material may be more difficult to resuspend than when originally mixed.

Line screens in the spray tank should be no finer than 50 mesh (100 mesh is finer than 50 mesh).

Spray Application

Apply Broadstrike-Plus Hornet in sufficient spray volume to provide uniform coverage using only properly calibrated ground equipment. Apply in a total spray volume of 10 to 40 gallons per acre using low pressure (20-40 lb/sq in). Maintain sufficient agitation during mixing and spraying to ensure a uniform spray mixture. To ensure thorough coverage when applying to minimum or no-till field corn, apply in a total spray volume of 20 or more gallons per acre.

Band Application: Calculate the amount of herbicide needed for band treatment by the formula:

| Band width in inches | | | | |
|----------------------|---|----------------|---|-------------------|
| | Χ | Broadcast rate | = | Amount needed |
| Row width in inches | - | per acre | | per acre of field |

Liquid Fertilizer Mixing Instructions

Broadstrike Plus-Hornet may be added directly to liquid fertilizer. Note: If product is packaged in water soluble packets, a slurry must be prepared prior to adding to liquid fertilizer (see premixing instructions on this label). This is necessary because the water soluble film is not directly soluble in liquid fertilizer. Continuous agitation is required. When necessary, a compatibility agent can be used to ensure that Broadstrike Plus Hornet mixes properly. The use of appropriate compatibility agents is especially important when tank mixing Broadstrike Plus Hornet and other dry flowables, wettable powders, flowables, liquids, aqueous suspensions, or solutions with emulsifiable concentrates in liquid fertilizers. If the emulsifiable concentrate formulation rises to the surface of the fertilizer as an oil ("oils out"), the oil may combine with the wettable powder, flowable, or suspension to form oily curds (viscous phase) which are difficult to disperse. A jar test, utilizing relative proportions of the tank mix ingredients is recommended prior to mixing with liquid fertilizers.

Note: Do not use liquid fertilizer as the carrier for postemergence foliar applications.

Application with Dry Bulk Fertilizer

Dry bulk fertilizer may be impregnated or coated with Broadstrike Plus Hornet. Application of dry bulk fertilizer impregnated with Broadstrike Plus Hornet provides weed control equal to the same rates Broadstrike Plus Hornet applied in liquid carriers. Follow label recommendations for Broadstrike Plus Hornet regarding rates per acre, crops, special instructions, cautions, and special precautions. Apply 200 to 700 pounds of the fertilizer/herbicide mixture per acre. For best results, apply the mixture uniformly to the soil with properly calibrated equipment immediately after blending. Uniform application of the herbicide/fertilizer mixture is essential to prevent possible crop injury. Non-uniform application may also result in unsatisfactory weed control. In areas where conventional tillage is practiced, a shallow incorporation of the mixture into the soil may improve weed control.

Precaution: To avoid crop injury, do not use the fertilizer/herbicide mixture on bedded soil.

Compliance with all federal and state regulations relating to blending pesticide mixtures with dry bulk fertilizer, registration, labeling, and application are the responsibility of the individual and/or company offering the fertilizer and chemical mixture for sale.

Limitations: Apply a minimum of 200 pounds per acre of dry fertilizer impregnated with Broadstrike Plus Homet at the recommended rate. Most dry fertilizers can be used for impregnation with Broadstrike Plus Homet. When coated ammonium nitrate and/or limestone are used alone, do not impregnate with Broadstrike Plus-Hornet. These materials will not absorb the herbicide. Fertilizer blends containing coated ammonium nitrate and/or limestone as part of the fertilizer mixture of can be impregnated.

Impregnation: A water slurry of the Broadstrike Plus-Hornet must be made and sprayed onto the fertilizer at a minimum volume of 6 pints per ton of fertilizer. To make the water slurry, add the required rate of Broadstrike-Plus-Hornet (see formula below) to enough water to give a total volume of at least 6 pints of solution per ton of fertilizer. Make sure the Broadstrike-Plus Hornet is thoroughly dispersed in the water before spraying onto the fertilizer. Spray nozzles should be placed to provide uniform spray coverage onto the fertilizer. Care should be taken to aim the spray directly onto the fertilizer and avoid spraying the walls of the blender. Use any closed drum, belt, ribbon, or other commonly used dry bulk fertilizer blender.

Calculate amounts of Broadstrike Plus Hornet by the following formula:

| 2,000 | | - | | |
|-------------------------------|---|--------------------|--------|-----------------------|
| AVV | Х | Pounds/acre of | = | Pounds of product |
| Pounds of fertilizer per acre | | Broadstrike Plus I | lornet | per ton of fertilizer |

Note: Thoroughly clean dry fertilizer blending equipment prior to use with other herbicides. It is important to clean the blender, herbicide spray tank, and spraying apparatus thoroughly. Rinse the sides of the blender and the herbicide tank with water. Then, impregnate the rinsate onto a load of dry fertilizer intended for an approved crop. Use a maximum rate of 1 gallon of rinsate per ton of fertilizer. Follow with 1 to 2 loads of unimpregnated fertilizer in the blender before switching herbicides. The fertilizer application equipment must be empty, clean, and dry before applying any material to crops other than corn.

Approved Uses

FIELD CORN

Soil Applied Treatments

Broadcast Application Rates (Preplant Surface Applied, Preplant Incorporated, Postplant Preemergence, and Spike Stage Treatments)

| Soil Texture | Broadstrike Plus Hornet |
|----------------|-------------------------|
| | oz/acre |
| Course | 3.2 - 4.0 |
| Medium or Fine | 4.0 - 4.8 |

Note: Use the high end of the rate range on soils with greater than 3% organic matter and/or when applications are made 14 to 30 days before planting.

Broadleaf Weeds Controlled By Broadstrike-Plus-Hornet When Soil Applied

amaranth, Palmer pigweed, smooth anoda, spurred poinsettia, wild beggarweed, Florida puncturevine buckwheat, wild purslane

carpetweed ragweed, common chickweed ragweed, giant[†] cocklebur, common Russian thistle clover, red shepherd's purse

sicklepod henbit sida, prickly horseweed (marestail) iimsonweed smartweed Kochia spurge, nodding spurge, spotted ladysthumb lambsquarters, common spurge, prostrate mallow. Venice sunflower, common thistle, Canada †† morningglory species†

mustard, wild velvetleaf nightshade, black waterhemp, tall

pigweed, redroot

†Weeds partially controlled.

††Burndown control in minimum and no-till corn only.

Broadstrike Plus-Hornet may be soil applied as a preplant surface, preplant incorporated, or preemergence treatment. Apply alone or in tank mix combination with a grass herbicide such as Dual II, Surpass, or Harness.

Note: Broadstrike Plus Hornet may be tank mixed with other herbicides registered for use on field corn, unless tank mixing is specifically prohibited by the label of the tank mix product. When Broadstrike Plus Hornet is tank mixed with a companion herbicide, follow relevant use directions, including precautions, restrictions, and limitations listed on the manufacturer's label.

Specific Use Directions

1. Preplant Surface Applied: For minimum-tillage or no tillage systems, Breadstrike Plus-Homet alone and with certain tank mixtures may be applied up to 30 days before planting. If weeds are present at the time of treatment, apply in a tank mixture combination with a contact herbicide such as Gramoxone Extra or Roundup. Observe directions for use, precautions, and restrictions on the label of the contact herbicide. To the extent possible do not move treated soil out of the row or move untreated soil to the surface during planting, or weed control will be diminished.

Canada Thistle Control in Minimum and No-Till Corn: Breadstrike-Plus-Hornet may be applied as a burndown treatment for control of emerged Canada thistle in no-till corn. The application will result in reduced late season competition. Apply prior to crop emergence, but postemergence to the Canada thistle. Delay the application until most of the thistle has emerged and averages 4 to 8 inches in height. Tank mix Breadstrike Plus-Hornet with Roundup herbicide and non-ionic surfactant for burndown control of existing grass and annual broadleaf weeds. Do not apply in tank mixture with Gramoxone Extra as this will result in reduced control of Canada thistle. Do not cultivate for 14 to 20 days after application to allow for thorough translocation.

Note: Broadstrike Plus Hornet will not control unemerged Canada thistle in minimum tillage or conventional tillage systems.

- 2. Preplant Incorporated Application: Apply and incorporate Broadstrike Plus Hornet from 0 to 30 days before planting. Preplant incorporated treatments may be applied in water or liquid fertilizer. Uniformly incorporate the herbicide treatment into the top 2 to 3 inches of the final seedbed.
- 3. Preemergence Application: Apply at the time of planting or after planting, but prior to crop or weed emergence. Adequate soil moisture is required for optimum herbicidal activity. For surface applications, rainfall, or overhead sprinkler irrigation is necessary to move Broadstrike Plus Hornet into the weed germination zone. The amount of rainfall or irrigation required following application depends on existing soil moisture, soil texture, and organic matter content. Sufficient water to moisten the soil to a depth of 2 inches is generally adequate. If adequate soil moisture is not received within 7 to 10 days after a surface applied treatment, a shallow cultivation is recommended to control established weeds and move the herbicide into the weed germination zone. When adequate soil moisture is received following dry conditions, performance may vary with weed species and the depth of the weed root system in the soil.
- 4. Spike Stage Application: Apply during the periods of corn emergence (ground cracking stage) to before the corn is 2 inches in height (before the first leaf is unfurled). Adequate soil moisture is required for optimum herbicidal activity. Established broadleaf weeds at the time of application may be controlled. For those weeds that have not emerged at the time of application, rainfall or overhead sprinkler irrigation is necessary to move Broadstrike-Plus-Hornet into the weed germination zone. The amount of rainfall or irrigation required following application depends on existing soil moisture, soil texture, and organic matter content. Sufficient water to moisten the soil to a depth of 2 inches is generally adequate. If adequate soil moisture is not received within 7 to 10 days after a surface applied treatment, a shallow cultivation is recommended to control established weeds and move the herbicide into the weed germination zone. When adequate soil moisture is received following dry conditions, performance may vary with weed species and rooting depth of target weeds.



Tank Mixes for Preplant Surface Applied, Preplant Incorporated, and Postplant Preemergence Treatments

Note: When tank mixing with a companion herbicide, read and follow each manufacturer's label for weeds controlled, applicable use directions, precautions, and limitations.

1. Broadstrike-Plus-Hornet plus Gramoxone Extra or Roundup for minimum-tillage or no-tillage systems

In minimum-tillage or no-tillage situations where corn is planted directly into a cover crop, stale seedbed, or previous crop residues, the contact herbicides Gramoxone Extra or Roundup may be tank mixed with Broadstrike Plus Hornet. Apply in 20 to 60 gallons of water or fluid fertilizer per acre with ground equipment.

Application Timing: Apply before, during (behind the planter), or after planting, but before the crop emerges.

Gramoxone Extra: See the label for Gramoxone Extra for weeds controlled, recommended rates for specific weeds, and application instructions. Do not apply combinations containing Gramoxone Extra in suspension type fertilizers as the activity of the active ingredient paraquat will be reduced.

Roundup: See the Roundup herbicide label for weeds controlled, recommended rates for specific weeds, and application instructions.

2. Broadstrike-Plus Hornet plus 2,4-D for minimum-tillage or no-tillage systems

Where heavy crop residues exist, add 1.0 to 2.0 pints per acre of an appropriately labeled 3.8 pounds a.e. per gallon 2,4-D amine or ester to the spray tank and apply in a minimum of 20 gallons of carrier per acre.

As carriers, nitrogen solutions and complete liquid fertilizers applied before corn emergence enhance burndown of existing weeds and, therefore, are recommended instead of water. Add X-77 surfactant at 1.0 to 2.0 quarts per 100 gallons diluted spray or another appropriate surfactant at its recommended rate. Apply before weeds exceed 3 inches high. This tank mixture will not control emerged grasses.

Broadstrike-Plus-Hornet Followed By Postemergence Treatments:

Broadleaf weeds not controlled by Broadstrike Plus-Hornet may be controlled with postemergence herbicide products such as Banvel, Clarity, 2,4-D, Marksman, Buctril, or Beacon plus 2,4-D. Read and follow each manufacturer's label for weeds controlled, applicable use directions, precautions, and limitations before use.

Postemergence Treatments

Apply Breadstrike-Plus Hornet as a postemergence spray at a rate of 1.6 - 4.0 ounces per acre. Use higher rates for control of heavy weed infestations, larger weeds, or when a longer period of residual control is desired.

Broadcast Application Rates:

| Number of Acres per 9.6 oz Water Soluble Packet | | | | | | | |
|---|--------------------------------|----------|--------|--|--|--|--|
| | at Indicated Application Rate† | | | | | | |
| 1.6 oz/A | 2.4 oz/A | 3.2 oz/A | 4 oz/A | | | | |
| 6 | 4 | 3 | 2.4 | | | | |

†Refer to Mixing Directions section to determine the number of water soluble packets and total spray volume required for treated acreage.

Application Timing: Apply to actively growing weeds as a broadcast, or band treatment from corn emergence (spike stage) up to 24 inches tall. For optimal control, apply when broadleaf weeds are less

than 8 inches tall. Weeds more than 8 inches tall may be suppressed and recover after 2 to 3 weeks. Do not apply if rainfall is expected within 6 hours after application.

Factors Affecting Weed Control: Apply to actively growing weeds. Extreme growing conditions such as drought, or near freezing temperatures before, at, or following application may result in reduced weed control. Degree of control will depend on coverage of treated weeds and weed susceptibility as well as growing conditions at the time of treatment.

Use of Surfactants: All postemergence applications of Breadstrike Plus Hornet must include a non-ionic surfactant at 0.25% volume/volume (1 qt/100 gal) or crop oil concentrate at 1% volume/volume. Use a good quality surfactant with at least 80% active ingredient (of which at least 50% is actual non-ionic surfactant). Under extremely dry growing conditions, use of an agriculturally approved sprayable liquid fertilizer together with the non-ionic surfactant, may enhance control. Use 28%, 30%, or 32% urea ammonium nitrate at 2.5% volume/volume (2.5 gal/100 gal). Note: Do not use liquid fertilizer solutions or suspensions as the total carrier because excessive crop injury may occur. Use only EPA approved surfactants for use on food crops.

Cultivation: For best results, do not cultivate within 10 days before or after application.

Tank Mixing: Breadstrike Plus Homet may be applied alone or in tank mix combination with other herbicides registered for postemergence application in field com unless tank mixing is prohibited by the label of the tank mix product. When Broadstrike Plus Homet is tank-mixed with a companion herbicide, follow relevant use directions, including precautions, restrictions and limitations listed on the product's label.

Weeds Controlled And Application Rates for Postemergence Application (Use higher rates for control of larger weeds and for control of heavy weed infestations.) Note: Numbers in parentheses (-) refer to Specific Use Directions.

| | Annual We | ed Control | |
|---|---|--|--|
| Application to "Spike" Corn (1) | 1 | Application After "Spike" | Stage of Growth |
| | 1.6 oz/acre | 2.4 oz/acre | 3.2 oz/acre |
| 3.2 to 4.0 oz/acre | (weeds 1 - 3 in. tail) | (weeds 1 - 6 in. tall) | (weeds 1 - 8 in. tall) |
| anoda, spurred beggarweed, Florida buckwheat, wild carpetweed chickweed cocklebur, common henbit horseweed (marestail) jimsonweed kochia ladysthumb lambsquarters, common mallow, venice mustard, wild nightshade, sp. Pigweed, redroot pigweed, smooth poinsettia, wild puncturevine purslane ragweed, common shepherd's purse sicklepod sida, prickly smartweed, Pennsylvania spurge, nodding spurge, spotted spurge, prostrate sunflower, common thistle, Russian velvetleaf waterhemp | anoda, spurred beggarweed, Florida chickweed cocklebur, common henbit horseweed (marestail) mallow, venice mustard, wild poinsettia, wild puncturevine purslane shepherd's purse sida, prickly spurge, nodding spurge, spotted spurge, prostrate sunflower, common velvetleaf | anoda, spurred beggarweed, Florida chickweed cocklebur, common henbit horseweed (marestail) jimsonweed ladysthumb mallow, venice mustard, wild poinsettia, wild puncturevine purslane ragweed, common ragweed, giant shepherd's purse sida, prickly smartweed, Pennsylvania spurge, nodding spurge, spotted spurge, prostrate sunflower, common velvetleaf | anoda, spurred beggarweed, Florida chickweed cocklebur, common henbit horseweed (marestail) jimsonweed ladysthumb mallow, Venice mustard, wild poinsettia, wild puncturevine purslane ragweed, common ragweed, giant shepherd's purse sida, prickly smartweed, Pennsylvania spurge, nodding spurge, spotted spurge, prostrate sunflower, common velvetleaf |
| Partial Control | Partial Control | Partial Control (weeds < 2 in. tall) | Partial Control (weeds <4 in. tall) |
| momingglory, ivyleaf morningglory, entireleaf morningglory, tall ragweed, giant | common ragweed giant ragweed jimsonweed ladysthumb smartweed, Pennsylvania | buckwheat, wild kochia lambsquarters, common morningglory, ivyleaf morningglory, entireleaf morningglory, tall nightshade, sp. pigweed, redroot pigweed, smooth Russian thistle sicklepod waterhemp | buckwheat, wild kochia lambsquarters, common morningglory, ivyleaf morningglory, entireleaf morningglory, tall nightshade, sp. pigweed, redroot pigweed, smooth Russian thistle sicklepod waterhemp |

| | Pere | nnial Weed Control | |
|---------------------|-----------------------|---------------------------------------|--|
| | Apply 2.4 to 4.0 oz/a | acre to weeds 3 - 9 inches tall (2,3) | |
| Jerusalem artichoke | dandelion | thistle, Canada (4) | |

Specific Use Directions:

- 1. Spike com: Apply 4 oz/acre for greater residual control on soils with greater than 3% organic matter. Apply 4 oz/acre to increase the degree of partial control for morningglory species and giant ragweed.
- 2. Perennial weeds: A rate of 3.2 4.0 oz/acre will generally provide season-long control. A rate of 2.4 oz/acre will provide control of top growth only. Some regrowth may occur by the end of the season.
- 3. Perennial weeds: Do not tank mix with contact herbicides (such as atrazine, metribuzin, or bromoxynil) as reduced weed control will result.
- 4 Canada thistle: For Canada thistle control the following season, expressed as stand reduction, apply 4.0 oz/acre of Broadstrike Plus-Hornet in tank mix combination with 4.0 oz/acre of Stinger* herbicide[†].

[†]Note: Maximum Use Rate for Clopyralid is 0.25 lb active ingredient per acre. One ounce of Breadstrike Plus Hornet contains 0.039 lb of clopyralid. One fluid ounce of Stinger contains 0.023 lb of clopyralid.

Warranty Disclaimer

DowElanco warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. DowElanco MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of DowElanco or the seller. All such risks shall be assumed by buyer.

Limitation of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at DowElanco's election, one of the following:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used

DowElanco shall not be liable for losses or damages resulting from handling or use of this product unless DowElanco is promptly notified of such loss or damage in writing. In no case shall DowElanco be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of DowElanco or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

*Trademark of DowElanco

® Trademark of Ciba-Geigy Corporation

EPA-Accepted __/_/_