For postemergence weed control in all types of field corn, popcorn or sweet corn.

Active Ingredient:
Topramzone [3-[4,5-dihydro-3-isoxazolyl]-2-methyl-4-(methylsulfonyl) phenyl] (5-hydroxy-1-methyl-1H-pyrazol-4-yl) methanone……………….29.7%

Inert Ingredients:…………………………………………………………………………………70.3%

Total:……………………………………………………………………………………………100.0%

(1 gallon contains 2.8 pounds of TOPRAMEZONE free acid)

Keep out of reach of children
CAUTION!/PRECAUCIÓN!
Si usted no entiende la etiqueta, busque a alguien que le explique a usted en detalle.
(If you do not understand this label, find someone to explain it to you in detail).

See Inside Booklet for Additional Precautionary Statements, Storage and Disposal, and Directions for Use.

Amvac Chemical Corporation
4100 E. Washington Boulevard
Los Angeles, CA. 90023

EPA Reg. No. 5481-524
EPA Est. No. 264-MO-003

NET CONTENTS: 30 OUNCES

10695-6
Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Harmful if swallowed or absorbed through the skin. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical resistant category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves Category A
- Shoes plus socks

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product’s concentrate. Do not reuse. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID

If in eyes:
- Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.
- Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

If swallowed:
- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

If on skin or clothing:
- Take off contaminated clothing.
- Wash skin immediately with plenty of water for 15 - 20 minutes.
- Call a poison control center or doctor for treatment advice.

OTHER INGREDIENTS

Read the product container or label with you when calling a poison control center or doctor, or going for treatment.

FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:

Environmental Controls Statement

When handlers use closed systems, enclosed cabs, or aircraft 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.

Environmental Hazards

DO NOT apply directly to water, or areas where surface water is present, to inter-tidal areas below the mean high water mark. DO NOT contaminate water when disposing of equipment wash water. DO NOT apply this product through any type of irrigation system.

Product must be used in a manner which will prevent back siphoning in wells, spills or improper disposal of excess pesticide, spray mixtures or rinsate.

Directions For Use

It is a violation of Federal law to use this product in a 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 statement 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
- Chemical-resistant gloves Category A
- Shoes plus socks

All applicable directions, restrictions, precautions and Limited Warranty and Disclaimer are to be followed. This labeling must be in the user’s possession during application.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store product in original container only. Store product in a cool, dry place. Do not store this product under wet conditions. If this product has been stored where freezing temperatures have occurred, agitate or mix contents of container well before use. Avoid cross-contamination with other pesticides.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mix, or rinseate is a violation of federal law. If these wastes cannot be disposed of according to label instructions, contact the state agency responsible for pesticide regulation or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinseate into application equipment or a mix tank and store rinseate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available 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.

**In Case of Emergency**

In case of large-scale spillage regarding this product, call: CHEMTREC 1-800-424-9300 AMVAC 1-323-264-3910

In case of medical emergency regarding this product, call:
- Your local doctor for immediate treatment.
- Your local poison control center (hospital).
- AMVAC 1-323-264-3910

**I. Information**

IMPACT is a systemic postemergence herbicide for control or growth suppression of emerged broadleaf and grass weeds in field corn (grown for grain, silage or seed), popcorn (grown for ear, kernel or seed) and sweet corn (grown for ear, kernel or seed). This product may be used on conventional and herbicide resistant/tolerant corn hybrids. AMVAC has not tested all inbred lines for tolerance to IMPACT. Before using IMPACT refer to seed company recommendations for use on inbred lines of field corn, popcorn and sweet corn.

When applied as directed at the postemergence broadcast rate of 0.75 fluid ounce per acre, IMPACT herbicide will control or suppress the broadleaf weeds listed in Table 1 and the grass weeds listed in Table 2.

For best performance it is recommended that IMPACT herbicide be tank mixed with 0.25 to 1.5 pounds active ingredient of atrazine herbicide per acre. Use lower rates of atrazine to provide added burndown of emerged weeds and higher rates for added soil residual control. Also IMPACT applications must include spray additives (see section III and IV of this label for details).
Table 1. Broadleaf Weed List, Including ALS, Glyosphate and Triazine-Resistant Biotypes
(Apply at the postemergence broadcast rate of 0.75 fluid ounce per acre.)

<table>
<thead>
<tr>
<th>Annual Broadleaf Weeds</th>
<th>Maximum Size (inches)¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amaranth, Palmer</td>
<td>6</td>
</tr>
<tr>
<td>Amaranth, Polish</td>
<td>6</td>
</tr>
<tr>
<td>Burcucumber</td>
<td>6</td>
</tr>
<tr>
<td>Echinochloa</td>
<td>4</td>
</tr>
<tr>
<td>Cocklebur, Common</td>
<td>8</td>
</tr>
<tr>
<td>Lactuca</td>
<td>6</td>
</tr>
<tr>
<td>Salpiglossa, Hair</td>
<td>6</td>
</tr>
<tr>
<td>Heliot</td>
<td>4</td>
</tr>
<tr>
<td>Horseweed (Marestail)</td>
<td>6</td>
</tr>
<tr>
<td>Lambquarters, Common</td>
<td>6</td>
</tr>
<tr>
<td>Mallow, Common</td>
<td>3</td>
</tr>
<tr>
<td>Mallow, Venec</td>
<td>3</td>
</tr>
<tr>
<td>Morningglory sp.</td>
<td>6</td>
</tr>
<tr>
<td>Mustard sp.</td>
<td>6</td>
</tr>
<tr>
<td>Nightshade, Black</td>
<td>6</td>
</tr>
<tr>
<td>Nightshade, Evening black</td>
<td>6</td>
</tr>
<tr>
<td>Nightshade, Hairy</td>
<td>6</td>
</tr>
<tr>
<td>Pigweeds, Prowl</td>
<td>6</td>
</tr>
<tr>
<td>Pigweeds, Redroot</td>
<td>6</td>
</tr>
<tr>
<td>Pigweeds, Tumble</td>
<td>4</td>
</tr>
<tr>
<td>Prickly Lettuce</td>
<td>4</td>
</tr>
<tr>
<td>Prickly, Florida</td>
<td>3</td>
</tr>
<tr>
<td>Ragweed, Common</td>
<td>6</td>
</tr>
<tr>
<td>Ragweed, Giant</td>
<td>6</td>
</tr>
<tr>
<td>Shepherdspurse</td>
<td>4</td>
</tr>
<tr>
<td>Sida, Prickly</td>
<td>3</td>
</tr>
</tbody>
</table>

¹Maximum Size:
- 2: Maximum size for weed growth suppression.
- 3: Maximum size for best performance spray before weeds exceed the maximum stem height or vine length listed in this table.

Please examine carefully the information on this Proof Approval. The content and accuracy of this information is your responsibility. Your labels will be printed exactly as you specify on this Proof Approval. Please verify and sign this Proof Approval. No production will begin without signed approval.

Table 2. Annual Grass Weed List, Including ALS-Resistant Biotypes
(Apply at the postemergence broadcast rate of 0.75 fluid ounce per acre.)

<table>
<thead>
<tr>
<th>Annual Grass Weeds</th>
<th>Maximum Leaf Stage¹</th>
<th>Maximum Size (inches)²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barnyardgrass</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Crabgrass, Large</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Crabgrass, Smooth</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>Cocksfoot, Woolly</td>
<td>3³</td>
<td>3³</td>
</tr>
<tr>
<td>Foxtail, Giant</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Foxtail, Green</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Foxtail, Yellow</td>
<td>3³</td>
<td>3³</td>
</tr>
<tr>
<td>Goosegrass</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Johnsongrass, Seedling</td>
<td>3</td>
<td>4³</td>
</tr>
<tr>
<td>Millet, Wild-Press</td>
<td>3</td>
<td>3³</td>
</tr>
</tbody>
</table>

²Maximum Size: ALS (acetolactate synthase) resistant weeds include those weeds resistant to the sulfonylurea (e.g., Spirit™ and Exceed®), imidazolinone (e.g., Lightning®), or sulfonamide (e.g., Python®) family of herbicides.
³Growth suppression.
Mode of Action

IMPACT is absorbed by leaves, roots, and shoots and translocated to the growing points of sensitive weeds to provide control of emerged weeds. IMPACT controls weeds by inhibiting carotenoid biosynthesis (HPPD inhibitor). Temperatures and moisture conditions for active plant growth are important for optimum IMPACT activity. IMPACT applications to weeds during periods of stress conditions such as cold temperatures and/or drought, may result in reduced performance.

Herbicide Resistance

No resistance to IMPACT or cross-resistance to other HPPD inhibitor herbicides is known to exist. Repeated applications of a single mode of action in a weed management plan increases the probability of selecting for naturally occurring biotypes with less susceptibility to herbicides using that mode of action. Therefore, IMPACT should be tank mixed with a herbicide having a different mode of action and/or be used in a rotation with herbicides having a different mode of action. Other HPPD inhibitor herbicides include Balance® (saflufenacil) and Callisto® (mesotrione).

Crop Tolerance

IMPACT should be applied during favorable growing conditions for optimum crop tolerance and weed control. Crops under environmental stress are more likely to show injury from any herbicide application. Rarely, plants under these conditions treated with IMPACT may show some transient bleaching of the portion of the leaves intercepting the spray application. These symptoms are temporary and occur infrequently; crop growth is not affected.

Cultivation

Avoid disturbing (e.g., cultivation) treated areas for at least 7 days following an application of IMPACT to allow best herbicide uptake, translocation, and weed control.

Cleaning Spray Equipment

To avoid injury to sensitive crops, drain and clean application equipment thoroughly using a strong detergent or commercial sprayer cleaner according to the manufacturer’s directions and then triple rinse the equipment before and after applying this product.

II. Application Instructions

IMPACT is effective for postemergence control of annual weeds in conservation or conventional-tillage production systems.

Do not apply IMPACT within 30 feet of native plant community.

The applicator is responsible for any loss or damage that results from spraying IMPACT in a manner other than recommended in this label. In addition, applicator must follow all applicable state and local regulations and ordinances in regards to spraying.

IMPACT Application Rate and Timing:

• Do not exceed a total of 0.75 fluid ounce per treated acre per growing season.
• IMPACT can be applied postemergence up to 45 days prior to corn harvest.
• Apply IMPACT herbicide as a postemergence treatment to corn when weeds are actively growing.
• For optimal weed control apply IMPACT before weeds exceed labeled height.
• IMPACT should be applied a minimum of one hour before rainfall or overhead irrigation.

### Annual Grass Weeds

<table>
<thead>
<tr>
<th>Maximum Leaf Stage</th>
<th>Maximum Size (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panicum, Fall</td>
<td>3”</td>
</tr>
<tr>
<td>Panicum, Texas</td>
<td>4”</td>
</tr>
<tr>
<td>Shattercane</td>
<td>3”</td>
</tr>
<tr>
<td>Signalgrass, Broadleaf</td>
<td>3”</td>
</tr>
</tbody>
</table>

1ALS-resistant weeds include those weeds resistant to the sulfonylurea (e.g., Accent® and Option®) family of herbicides.

2For best performance spray before grasses exceed the maximum leaf stage and/or height listed in this table.

3Growth suppression.
**COVERAGE**

Weeds must be thoroughly covered with spray. Dense leaf canopies shelter small weeds and can prevent adequate spray coverage.

**IMPACT** applications should be made with drop nozzles if the crop canopy prevents adequate weed coverage.

**Ground Application Methods and Equipment**

Uniformly apply with properly calibrated ground equipment in 10 or more gallons of water per acre. Use higher water volumes treating larger weeds and/or high density weed infestation. Flat-fan nozzle tips are recommended for postemergence applications. A spray pressure of 20 to 40 psi is recommended.

**Spray Drift**

Do not apply when weather conditions may cause drift to adjacent crops and vegetation; injury may result if this occurs. To avoid spray drift from treated areas, do not make applications when wind speeds exceed 10 mph or during periods of temperature inversions. Use of larger droplet sizes will reduce spray drift. Agriculturally approved drift-reducing additives may also be used.

**Aerial Application Methods and Equipment**

Uniformly apply with properly calibrated aerial equipment in 3 or more gallons of water per acre. Adequate spray volume must be used to provide accurate and uniform distribution of spray particles over the treated area and to avoid drift of spray particles to non-target areas.

To avoid injury to sensitive crops from drift, aerial applicators must adhere to the following SPECIAL AERIAL USE DIRECTIONS AND PRECAUTIONS:

1. Nozzle height above ground must be a maximum of 10 feet.
2. Nozzles must be pointed towards the rear of the aircraft. The downward angle of the nozzle should not be greater than 20 degrees.
3. To minimize wing-tip vortex roll, nozzles or spray boom must not be located any closer to end of wing or rotor than three-fourths the distance from the center of the aircraft.

**SPECIAL AERIAL USE DIRECTIONS AND PRECAUTIONS.**

• Nozzle height above ground must be a maximum of 10 feet.
• Nozzles must be pointed towards the rear of the aircraft. The downward angle of the nozzle should not be greater than 20 degrees.
• To minimize wing-tip vortex roll, nozzles or spray boom must not be located any closer to end of wing or rotor than three-fourths the distance from the center of the aircraft.

**III. Additives**

Postemergence applications of **IMPACT** require the addition of an adjuvant and a nitrogen fertilizer source to achieve optimum weed control.

**I. ADJUVANTS:** Unless specific recommendations are given in Section VII. Crop Use Directions - Tank Mixes, always use a methylated seed oil (MSO) or a crop oil concentrate (COC), which contains at least 14% emulsifiers and 80% oil, with **IMPACT**. For best performance across a wide range of environmental conditions, including when weeds are under moisture and/or temperature stress, use of an MSO adjuvant is recommended. Apply these oil-based adjuvant concentrates at the rates of 1.0 to 1.5 gallons per 100 gallons of water (1.0% to 1.5% v/v). Use the higher rate when making an application during periods of hot dry weather.

**II. NITROGEN FERTILIZER SOURCE:** Recommended nitrogen-based fertilizers include urea ammonium nitrate (UAN; 28-34%) or ammonium phosphate (10-34-0) at 1.25 to 2.5 gallons per hundred gallons of water (1.25% to 2.5% v/v). Instead of a liquid fertilizer, spray grade ammonium sulfate (AMS) 8.5 to 17 pounds per 100 gallons of water (or an equivalent liquid AMS product) may be used. Use the higher rate when making an application during periods of hot dry weather.

Agriculturally approved drift-reducing additives may be used in applications with **IMPACT**.

**IV. Mixing Order**

Liquid fertilizer as a carrier for postemergence applications of **IMPACT** herbicide is not recommended. Use only water as a carrier.

**WATER:**

1. Fill the spray tank ½ to ¾ full with clean water.
2. Add the required amount of **IMPACT** to the spray tank while agitating.
3. After the **IMPACT** has visibly dispersed, add spray additives and fill the remainder of the tank with water.
TANK-MIX PREPARATION:
When tank-mixing IMPACT with recommended herbicides, add the other herbicides and other components in the following order while agitating:

1. Fill spray tank 1/2 to 3/4 full with clean water.
2. Add soluble packet products and thoroughly mix.
3. Add IMPACT and thoroughly mix.
4. Add WP (water-soluble powder), DG (dispersible granule), DF (dry flowable), or LF (liquid flowable) formulations.
5. Add EC (emulsifiable concentrate) products.
6. Add spray adjuvants to the spray tank.
7. While agitating, fill the remainder of the tank with water.

IMPACT is recommended to be used sequentially or tank mixed with other herbicides as part of a complete weed control program. Tank mix recommendations are for use only in states where the sequential or tank mix product and application site is registered. Refer to section VII. Crop Use Directions for more details and for specific tank mix restrictions. Read and follow the applicable Restrictions and Limitations and Directions for Use on all products included in any tank mix. The most restrictive labeling applies to tank mixes.

VI. Restrictions and Limitations

- No more than 0.75 fluid ounce per acre (0.0164 lbs ai/acre) of IMPACT may be applied during the growing season.
- In the event of a crop loss due to weather, any corn type can be replanted following an application of IMPACT herbicide. If IMPACT was tank-mixed with other herbicides, the label restrictions for these herbicides must also be followed.
- DO NOT apply IMPACT within 45 days of corn harvest (fresh market sweet corn, silage, fodder, or grain).
- DO NOT graze or feed treated corn forage, silage, fodder, or grain for at least 45 days after an application of IMPACT.

ROTATIONAL CROPS GUIDELINE: The following rotational crops may be planted after applying IMPACT herbicide at the recommended rate in corn. Planting earlier than the recommended interval may result in crop injury. Avoid over applications by minimizing overlaps of spray swaths and by switching off spray boom when turning (end rows).

VII. Crop Use Directions

Corn
(Field, Pop, Seed, and Sweet)
IMPACT can be applied postemergence on all corn types including conventional, Clearfield®, Roundup Ready®, and LibertyLink® hybrids. In addition, IMPACT may be used in on-line mixes used in field corn, popcorn and sweet corn seed production. Refer to seed company recommendations before use on in-line mixes.

IMPACT may be used in tank mixtures or sequential applications with other herbicides registered for use in corn. If IMPACT is tank mixed with other herbicides, the label restrictions for the most restrictive of the tank mix products should be followed.

Recommended tank mixes for postemergence applications of IMPACT when used at 0.75 fluid ounces per acre include:

- 2,4-D
- Atrazine
- Basagran®
- Buctril®
- Cadet®
- Clarity
- Degree
- Degree Xtra
- Distinct™
- Dual Magnum®
- G-Max Lite
- Guardian Max
- Harness
- Harness Xtra

Minimum Time From Application to Planting

- Anytime: All types of field corn, sweet corn and popcorn.
- Three months: Cereal crops (wheat, barley, oats, and rye) and grass crops grown for seed production.
- Nine months: Alfalfa, canola, cotton, flax, peanut, pea, potato, soybeans, sunflower.
- Soybean (except for geographic areas defined in eighteen months category).
- Eighteen months: All other crops not listed in categories above.

Tank Mixes

<table>
<thead>
<tr>
<th>Crop</th>
<th>Minimum Time From Application to Planting</th>
<th>Tank Mixes</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>Anytime</td>
<td>All types of field corn, sweet corn and popcorn.</td>
</tr>
<tr>
<td>Alfalfa, canola, cotton, flax, peanut, pea, potato, soybeans, sunflower.</td>
<td>Three months</td>
<td></td>
</tr>
<tr>
<td>Soybean (except for geographic areas defined in eighteen months category)</td>
<td>Nine months</td>
<td></td>
</tr>
<tr>
<td>All other crops not listed in categories above.</td>
<td>Eighteen months</td>
<td></td>
</tr>
</tbody>
</table>

Color proofs are not true representations of color. Use for color breaks only.
Recommended tank mixes for postemergence applications of IMPACT when used at 0.5 to 0.75 fluid ounces per acre include:

- Accent®
- Liberty®
- Liberty®
- Steadfast®
- Steadfast®
- Glyphosate brands
- Option®
- Roundup®
- Touchdown®
- Ignite®
- 280
- Glyphosate brands
- Option®
- Steadfast®
- Q
- Q
- 2,4-D
- Clarity
- Distinct
- Marksman
- IMPACT

Use of methylated seed oil (MSO) or crop oil concentrate (COC) in tank mixes of IMPACT plus 2,4-D, Clarity, Distinct, or Marksman may result in crop injury if applied during periods of cold, wet weather or hot and/or humid weather. Under these environmental conditions the use of a nonionic surfactant in place of an oil based adjuvant is recommended.

IMPACT may be applied at a reduced rate of 0.5 to 0.75 fluid ounce per acre to provide additional control of emerged broadleaf weeds when used in tank mixes with listed postemergence herbicides. If weed species are tolerant or resistant to the tank mix partner product use the higher rate of TOPRAMEZONE SC. For best performance on targeted broadleaf weeds, do not exceed the maximum labeled weed height found in Table 1 under Information.

When tank mixed with these products use spray additives as recommended on these partners product labels.

**Sequential Herbicide Combinations and Uses**

In addition to the control of many emerged broadleaf weeds, IMPACT controls or suppresses growth of several emerged grass weed species. To target a broader spectrum of grasses IMPACT should be used as a sequential postemergence treatment following a preemergence grass herbicide such as Outlook®, Po万人®, Guardian Max®, Dual II Magnum®, Harness®, or Surpass®. IMPACT may also be used in sequential programs with registered burn-down herbicides.

When IMPACT is used in sequential applications following other products containing HPPD®, Pro, Balance®, Flexo® Epic®, Powder® or mesotrione (e.g. Callisto®, Loxa, Luma®), use of a tank mix partner with a different mode of action is recommended to reduce risk of selection for HPPD resistant biotypes.

---

**Pests listed in this label:**

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amaranth, Palmer</td>
<td>Amaranthus palmeri</td>
</tr>
<tr>
<td>Amaranth, Powelli</td>
<td>Amaranthus powellii</td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td>Echinochloa crus-galli</td>
</tr>
<tr>
<td>Burcumber</td>
<td>Stylos angulatus</td>
</tr>
<tr>
<td>Carpetweed</td>
<td>Malva verticillata</td>
</tr>
<tr>
<td>Chickweed, Common</td>
<td>Sida media</td>
</tr>
<tr>
<td>Crabgrass, Large</td>
<td>Digitaria sanguinalis</td>
</tr>
<tr>
<td>Crabgrass, Smooth</td>
<td>Digitaria ischachium</td>
</tr>
<tr>
<td>Cocklebur, Common</td>
<td>Xanthium strumarum</td>
</tr>
<tr>
<td>Cupgrass, Woolly</td>
<td>Erowsia virensis</td>
</tr>
<tr>
<td>Dandelion</td>
<td>Taraxacum officinale</td>
</tr>
<tr>
<td>Foxtail, Giant</td>
<td>Setaria laceri</td>
</tr>
<tr>
<td>Foxtail, Green</td>
<td>Setaria viridis</td>
</tr>
<tr>
<td>Foxtail, Yellow</td>
<td>Setaria glauca</td>
</tr>
<tr>
<td>Galinsoga, Harry</td>
<td>Galinsoga ciliata</td>
</tr>
<tr>
<td>Goosegrass</td>
<td>Eleusine indica</td>
</tr>
<tr>
<td>Henbit</td>
<td>Lamium amplexicaule</td>
</tr>
<tr>
<td>Horseweed (Ramsail)</td>
<td>Conyza canadensis</td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>Datura stramonum</td>
</tr>
<tr>
<td>Johnsongrass</td>
<td>Sorgoth halepense</td>
</tr>
<tr>
<td>Kochia</td>
<td>Kochia scoparia</td>
</tr>
<tr>
<td>Lambsquarters, Common</td>
<td>Chenopodium album</td>
</tr>
<tr>
<td>Mallow, Common</td>
<td>Malva neglecta</td>
</tr>
<tr>
<td>Mallow, Venice</td>
<td>Hibiscus trionum</td>
</tr>
<tr>
<td>Millet, Wild-Praso</td>
<td>Panico millaceum</td>
</tr>
<tr>
<td>Morninggory</td>
<td>Ipomoea sp.</td>
</tr>
<tr>
<td>Mustard</td>
<td>Brassica sp.</td>
</tr>
<tr>
<td>Nightshade, Black</td>
<td>Solanum nigrum</td>
</tr>
<tr>
<td>Nightshade, Eastern Black</td>
<td>Solanum ptycanthus</td>
</tr>
</tbody>
</table>

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(Continued)
LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label (b) that this product is reasonably fit for the purposes set forth in the Directions for Use, subject to the inherent risks referred to herein, when it is used in accordance with such directions and (c) that the directions, warnings, and other statements on this label are based upon responsible experts’ evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions.

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*Amvac Chemical Corporation
4100 E. Washington Boulevard
Los Angeles, CA 90023
**TOTAL LABEL USA, LLC**

**Your Total Label Solution.**

**ART DEPARTMENT**
PHONE: 406.863.3800  
FAX: 406.862.3544

**Proof Approval**

If you have any questions, please contact

**DATE** 08/19/11  
**ATTENTION** Joy Paff  
**COMPANY** AMVAC Chemical Corp.

**LABEL DESCRIPTION** 10695-6 • Impact 30oz. • 20 page Stitched Booklet

<table>
<thead>
<tr>
<th>COLORS</th>
<th>REWIND</th>
<th>LABELS/CORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>3</td>
<td>11” O.D.</td>
</tr>
</tbody>
</table>

**FINISH** Lamination  
**STOCK** BOPP  
**ADHESIVE** Permanent

Please examine carefully the information on this Proof Approval. The content and accuracy of this information is your responsibility. Your labels will be printed exactly as you specify on this Proof Approval. Please verify and sign this Proof Approval. No production will begin without signed approval.

**APPROVED AS IS**

Signature of Authorized Customer Representative  
Date

**CHANGES**

(please mark below)  
Signature of Authorized Customer Representative  
Date

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**NOTES**

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**COLOR PROOFS ARE NOT TRUE REPRESENTATIONS OF COLOR. USE FOR COLOR BREAKS ONLY.**

**ARTIST**

**PROOFER**

**35516_07004**

**Job Number**
NET CONTENTS: 30 OUNCES
EPA Reg. No. 5481-524
EPA Est. No. 264-MO-003
For postemergence weed control in all types of field corn, popcorn or sweet corn.

Active Ingredient:
Topramezone [3-(4,5-dihydro-3-isoxazolyl)-2-methyl-4-(methylsulfonyl) phenyl] (5-hydroxy-1-methyl-1H-pyrazol-4-yl) methanone.........................................................29.7%

Inert Ingredients:......................................................70.3%
Total:........................................................................100.0%
(1 gallon contains 2.8 pounds of TOPRAMEZONE free acid)

See Attached Booklet for Additional Precautionary Statements, Storage and Disposal, and Directions for Use.

FIRST AID - If in eyes: Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:
Transportation: CHEMTREC 1-800-424-9300
Other: AMVAC 1-323-264-3910

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
CAUTION. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Harmful if swallowed or absorbed through the skin. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS
DO NOT apply directly to water, or to areas where surface water is present, or to inter-tidal areas below the mean high water mark. DO NOT contaminate water when disposing of equipment wash water. DO NOT apply this product through any type of irrigation system. Product must be used in a manner which will prevent back siphoning in wells, spills or improper disposal of excess pesticide, spray mixtures or rinsate.