

# Specimen Label



**A selective herbicide for the preemergence control of annual grasses and broadleaf weeds.**

Active Ingredient:

trifluralin:  $\alpha, \alpha, \alpha$ -trifluoro-2,6-dinitro-*N,N*-dipropyl-*p*-toluidine ..... 10%

Inert Ingredients..... 90%

Total ..... 100%

Contains 5 pounds active ingredient per 50 lb bag.

**Keep Out of Reach of Children**

## CAUTION PRECAUCION

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.)

EPA Reg. No. 62719-131-55467

### Precautionary Statements

#### Hazards to Humans and Domestic Animals

**Causes Eye Irritation • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals**

**Avoid contact with eyes or clothing.**

#### Personal Protective Equipment (PPE)

**Applicators and other handlers must wear:**

- Long-sleeved shirt and long pants
- Waterproof gloves (Chemical-resistant, category A)
- 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.

#### Engineering Controls Statements

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.

### 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:** Flush eyes with plenty of water. Call a physician if irritation persists.

### Environmental Hazards

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters.

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

### 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.

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. **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:

- Coveralls
- Waterproof gloves (Chemical-resistant, category A)
- Shoes plus socks

## Storage and Disposal

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

**Storage:** Store in original container only. This product may be stored in unheated warehouses. In case of spill, contain material and dispose as waste.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of bags in a sanitary landfill or by incineration, in accordance with applicable regulations, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## General Information

Tenkoz Trifluralin 10G herbicide is a selective preemergence herbicide for control of many annual grasses and broadleaf weeds. Tenkoz Trifluralin 10G should be incorporated into the soil within 24 hours after application to effectively control weeds. Tenkoz Trifluralin 10G controls susceptible weeds as they germinate. Tenkoz Trifluralin 10G does not control established weeds.

## General Use Precautions

Applied according to directions and under normal growing conditions, Tenkoz Trifluralin 10G will not harm the treated crop. Over-application may result in crop injury or rotational crop damage from soil residue. Uneven application or improper incorporation of Tenkoz Trifluralin 10G can result in erratic weed control or crop injury. Seedling disease, cold weather, deep planting, excessive moisture, high salt concentration or drought may weaken crop seedlings and increase the possibility of damage from Tenkoz Trifluralin 10G. Under these conditions, delayed crop development or reduced yields may result.

Do not apply Tenkoz Trifluralin 10G to soils that are wet or are subject to prolonged periods of flooding as poor weed control may result.

Do not use Tenkoz Trifluralin 10G on any crop grown in Pecos county or Reeves county, Texas.

In Montana, uses of Tenkoz Trifluralin 10G are limited to those described in supplemental labeling. Refer to supplemental labeling for crops and specific use directions.

## Rotation Crop Restrictions

### Sugar Beets, Red Beets and Spinach

**In Arizona, Colorado, California, Idaho, Nevada, New Mexico, Oregon, Utah, Washington and Wyoming:** Sugar beets, red beets or spinach should not be planted for 12 months after a spring application or 14 months after a fall application of Tenkoz Trifluralin 10G. If land has not been irrigated, these crops should not be planted for 18 months after a spring application or 20 months after a fall application of Tenkoz Trifluralin 10G. Moldboard plowing to a depth of 12 inches prior to planting these crops will reduce the possibility of crop injury.

**In all other areas:** Sugar beets, red beets, and spinach should not be planted for 12 months after a spring application or 14 months after a fall application. Before planting sugar beets, moldboard plow to a depth of 12 inches to reduce the possibility of crop injury.

### Proso Millet, Corn, Sorghum (Milo), Oats and Annual or Perennial Grass Crops or Grass Mixtures

**In Arizona, Colorado, California, Idaho, Nevada, New Mexico, Oregon, Utah, Washington and Wyoming:** Unless crop injury is acceptable, proso millet, corn, sorghum (milo), oats and annual or perennial grass crops or grass mixtures should not be planted for 12 months after a spring application or 14 months after a fall application of Tenkoz Trifluralin 10G to avoid the possibility of crop injury. If land has not been irrigated, these crops should not be planted for 18 months after a spring application or 20 months after a fall application. Moldboard plowing to a depth of 12 inches before planting these crops will reduce the possibility of crop injury.

**In Minnesota, North Dakota and South Dakota:** Unless crop injury is acceptable, proso millet, sorghum (milo), oats and annual or perennial grass crops or grass mixtures should not be planted for 18 months after a spring application or 21 months after a fall application of Tenkoz Trifluralin 10G.

**In those portions of Kansas, Nebraska, Oklahoma and Texas that receive less than 20 inches of rainfall and irrigation to produce a crop:** Unless crop injury is acceptable, do not plant proso millet, sorghum (milo), oats and annual or perennial grass crops or grass mixtures for 18 months after an application of Tenkoz Trifluralin 10G. In sorghum, cool wet weather conditions during early growth stages may increase the possibility of crop injury.

**All other areas receiving more than 20 inches of rainfall and irrigation:** Unless crop injury is acceptable, do not plant proso millet, sorghum (milo), oats and annual or perennial grass crops or grass mixtures for 12 months after a spring application or 14 months after a fall application of Tenkoz Trifluralin 10G.

### Other Crops

Vegetable crops other than those to which Tenkoz Trifluralin 10G may be applied as a preplant soil incorporated treatment, should not be planted within 5 months after an application of Tenkoz Trifluralin 10G.

## Application Directions

### Soil Preparation

Tenkoz Trifluralin 10G may be applied to standing stubble or soil that has been pre-tilled. Existing weeds and crop residues should be reduced to a manageable level using tillage so that Tenkoz Trifluralin 10G can be uniformly incorporated into the top 2 to 3 inches of the final seedbed. Soil surface conditions should allow Tenkoz Trifluralin 10G to be thoroughly and uniformly mixed into the top 2 to 3 inches of soil. If this is not possible the soil should be tilled prior to application.

### General Soil Conditions

The soil surface should be smooth enough to allow for uniform application and efficient incorporation of Tenkoz Trifluralin 10G. Apply when soil moisture is sufficient to allow breakup of large clods and uniform mixing during the incorporation process. Soil compaction and/or nonuniform incorporation may occur when soil is excessively moist.

## Application

Tenkoz Trifluralin 10G may be applied with ground or aerial broadcast application equipment. Apply only with equipment capable of accurate calibration and uniform application of herbicide granules. Apply at the recommended rate for soil texture class to be treated. Follow calibration directions provided by the equipment manufacturer. Avoid releasing granules in narrow bands on the soil surface as this may cause crop injury.

**Aerial Application:** Avoiding product drift from the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determine the potential for product drift. The applicator and the grower are responsible for considering all these factors when making decisions.

Freezing will not adversely affect this product. If product is frozen at the time of application, agitate or thaw to restore free-flowing properties to Tenkoz Trifluralin 10G granules.

## Soil Texture Guide For Application Rates

Tenkoz Trifluralin 10G rate recommendations for incorporated treatments are based on "Soil Texture Class" (coarse, medium or fine) and soil organic matter content. A fine textured soil (e.g., clay loam) will require a higher application rate than a coarse textured soil (e.g., loamy sand). In the table below, find the "Soil Texture Class" (coarse, medium or fine) corresponding to the soil texture to be treated. Choose the proper rate for each application based on the "Soil Texture Class" and specific crop recommendations. Do not exceed recommended rates.

Soil Texture Class	Soil Texture to be Treated
Coarse (Light) Soils	Sand, loamy sand, sandy loam
Medium Soils	Loam, silty clay loam <sup>†</sup> , silt loam, silt, sandy clay loam <sup>†</sup>
Fine (Heavy) Soils	Clay, clay loam, silty clay loam <sup>†</sup> , silty clay, sandy clay, sandy clay loam <sup>†</sup>

<sup>†</sup> Silty clay loam and sandy clay loam soils are transitional soils and may be classified as either medium or fine textured soils. If silty clay loam or sandy clay loam soils are predominantly sand or silt, they are usually classified as medium textured soils. If they are predominantly clay, they are usually classified as fine textured soils.

## Application Rate Ranges

Where a rate range is shown, use the lower rate for coarser textured soils or soils with low organic matter content. Use the higher rate in the rate range for finer textured soils and on soils containing more than 5% organic matter. Where soil texture is variable within the same field, use the lower recommended rate of Tenkoz Trifluralin 10G.

## Application Timing

### Spring Application

Apply Tenkoz Trifluralin 10G any time after January 1 when soil can be worked and is in condition suitable for good incorporation. See "Labeled Crops" section for recommendations on specific crops.

## Fall Application

**Application Timing:** In California, Minnesota, North Dakota and South Dakota, apply Tenkoz Trifluralin 10G any time between September 1 and December 31. In all other states, fall apply Tenkoz Trifluralin 10G any time between October 15 and December 31.

**Application Rates for Fall Application:** Refer to the "Labeled Crops" section of this label for specific rate recommendations. Increased rates for fall application are recommended for certain crops grown in certain geographic areas. For crops for which there are no specific fall application instructions, and for which Tenkoz Trifluralin 10G is recommended as a preplant incorporated treatment, use the rates listed for spring applications. In areas receiving greater than 20 inches total average annual rainfall and irrigation, use the higher rate in the recommended rate range. Do not fall apply Tenkoz Trifluralin 10G prior to planting sugar beets, potatoes and direct seeded tomatoes the following spring.

Ground may be left flat or bedded-up over winter. On bedded ground, knock beds down to desired height before planting, moving some treated soil from beds into furrows. Where soil is left flat over winter, be careful not to turn up untreated soil during spring bedding operations. Destroy established weeds during seedbed preparation.

Prior to planting, destroy any weeds which have become established in furrows due to uncovering of untreated soil. Do not apply Tenkoz Trifluralin 10G in the fall to soils that are wet or subject to prolonged periods of flooding, or where rice was grown the previous year.

## Incorporation Directions

Tenkoz Trifluralin 10G requires two incorporation passes unless otherwise specified in use directions for a specific crop. The first should occur within 24 hours after application. For best weed control results, the second incorporation should be delayed a minimum of 5 days after the first and be completed prior to planting. The second incorporation pass should occur in a different direction than the first. Use incorporation equipment capable of thoroughly and uniformly mixing Tenkoz Trifluralin 10G into the top 2 to 3 inches of the final seedbed. Erratic weed control may result if untreated soil is moved to the surface during the second incorporation pass. To avoid this problem, set equipment so that the second incorporation pass is not deeper than the first.

### Incorporation in Established Crops

Tenkoz Trifluralin 10G may be applied and incorporated in certain established crops. Refer to the "Labeled Crops" section of this label for specific incorporation directions.

### Incorporation in Bedded Culture

For optimum weed control, Tenkoz Trifluralin 10G should be incorporated into the top 2 to 3 inches of the final seedbed.

### Application Prior to Bedding

Apply and make first incorporation with recommended equipment. The bedding operation serves as the second incorporation. Do not expose untreated soil during post-bedding operations<sup>†</sup>.

### Application after Bedding

Knock off beds to planting height before applying. Apply Tenkoz Trifluralin 10G and incorporate with recommended equipment that will conform to the bed shape. Do not leave untreated soil exposed<sup>†</sup>.

<sup>†</sup>Avoid removal of treated soil from the seedbed before or during the planting operation. Exposure of untreated soil, will allow weeds to germinate in the drill row.

### Cultivation after Planting

Treated crops may be shallowly cultivated without loss of weed control activity. Avoid deep cultivation that could bring untreated soil to the soil surface and result in loss of weed control.

## Recommended Incorporation Equipment

Any recommended incorporation implement may be used alone or in combination with any other recommended implement. Two incorporation passes are necessary unless otherwise specified in use directions for a specific crop. The second incorporation should not be deeper than the first.

**Tandem Disc:** Set to cut 4 to 6 inches deep and operate at 4 to 6 mph.

**Field Cultivator:** Set equipment to cut 3 to 4 inches deep and operate at a minimum of 5 mph. A field cultivator is defined as an implement with 3 to 4 rows of sweeps, spaced at intervals of 7 inches or less with sweeps on successive rows staggered so that no soil is left unturned. Chisel points should not be used. Best results are obtained when the field cultivator is equipped with harrow, reel or basket attachments. The second incorporation may be accomplished with an air seeder (field cultivator setup).

**Chisel Plow:** (For use in northern Great Plains.) The chisel plow may be used for the first incorporation pass only. Any other recommended incorporation implement may be used for the second pass for row crops. The chisel plow may be used for any tillage or incorporation pass in the Summer Fallow program. Operate chisel plow 4 to 5 inches deep at 4 to 6 mph. A chisel plow is defined as having 3 rows of 14 to 18-inch sweeps spaced no more than 12 inches apart. Sweeps should be staggered so that no soil is left unturned. Chisel points should not be used.

**Combination Implements:** These implements are defined as two or more tillage devices combined to operate as a single tillage unit. For example, 2 to 3 rows of field cultivator C- or S-shaped shanks with successive rows of sweeps staggered so that no soil is left unturned, followed by a spike-tooth or flexline harrow, followed by ground driven reel, basket or incorporation wheels. Combination implements should be set to cut 3 to 4 inches deep and operated at a minimum of 6 mph. Combination tools can also be composed of 2 rows of wide crown sweeps that overlap so that the roots of all weeds and plants are severed. This should be followed by 2 gangs of rotating spoked wheels that thoroughly mix Tenkoz Trifluralin 10G into the top 2-3 inches of the final seedbed.

**Rolling Cultivator:** Set to cut 2 to 4 inches deep and operate at 6 to 8 mph.

**Mulch Treader (other similar disc-type implements):** Set to cut 3-4 inches deep and operate at 5 to 8 mph.

**P.T.O. Driven Equipment (tillers, cultivators, hoes):** Adjust to incorporate Tenkoz Trifluralin 10G into the top 2 to 3 inches of the seedbed with rotors spaced to provide a clean sweep of the soil. Only one incorporation is necessary. P.T.O. driven equipment should not be operated at a speed greater than 4 mph.

**Other Equipment:** Other implements including a flexible tine-tooth harrow (Flexline or Melroe), Gates harrow, sweep-type cultivator, V-blade undercutter, or rolling cultivator are recommended, but only for certain uses defined in the "Labeled Crops" section of this label.

**Conservation Tillage Practices:** In reduced or minimum tillage situations, fall or spring application and incorporation of Tenkoz Trifluralin 10G may be combined with tillage operations. The first incorporation may utilize equipment such as a tandem disc, combination implement or bedding equipment that provides good soil mixing but leaves a maximum amount of crop residue on the soil surface. The second incorporation may be accomplished with tillage equipment that provides uniform soil mixing used in conjunction with no-till planters (See specific recommendations for reduced or conservation tillage situations for cotton and soybeans in the "Labeled Crops" section.)

## Weeds Controlled by Tenkoz Trifluralin 10G

The following weeds are controlled by preplant incorporated treatments of Tenkoz Trifluralin 10G.

### Grasses

Common Name	Scientific Name
annual bluegrass	<i>Poa annua</i>
barnyardgrass (watergrass)	<i>Echinochloa crus-galli</i>
bromegrass (cheatgrass) (downy brome)	<i>Bromus tectorum</i>
crabgrass (large crabgrass) (smooth crabgrass)	<i>Digitaria</i> spp.
foxtail (bottlegrass) (bristleglass) (giant foxtail) (green foxtail) (foxtail millet) (pigeongrass) (robust foxtail) (yellow foxtail)	<i>Setaria</i> spp.
johnsongrass (from seed)	<i>Sorghum halepense</i>
jungerlice	<i>Echinochloa colonum</i>
ryegrass, annual	<i>Lolium multiflorum</i>
sandbur (burgrass)	<i>Cenchrus incertus</i>
signalgrass, broadleaf (brachiaria)	<i>Brachiaria platyphylla</i>
sprangletop	<i>Leptochloa filiformis</i>
stinkgrass (lovegrass)	<i>Eragrostis cilianensis</i>
shattercane (wild cane)	<i>Sorghum bicolor</i>
wooly cupgrass	<i>Eriochloa villosa</i>

**Broadleaf Weeds**

<b>Common Name</b>	<b>Scientific Name</b>
carpetweed	<i>Mollugo verticillata</i>
chickweed, common	<i>Stellaria media</i>
goosefoot	<i>Chenopodium hybridum</i>
henbit	<i>Lamium amplexicaule</i>
knotweed	<i>Polygonum aviculare</i>
lambsquarters, common	<i>Chenopodium album</i>
pigweed	<i>Amaranthus</i> spp.
(carelessweed)	
(Palmer amaranth) †	
(prostrate pigweed)	
(redroot pigweed)	
(rough pigweed)	
(spiny pigweed)	
puncturevine	<i>Tribulus terrestris</i>
(western U.S. only)	
(caltrop)	
(goathead)	
purslane, common	<i>Portulaca oleracea</i>
pusley, Florida	<i>Richardia scabra</i>
(Florida purslane)	
(Mexican clover)	
(pusley)	
stinging nettle	<i>Urtica dioica</i>
(nettle)	

† Suppression only in areas of the Southwest U.S. where tolerance to Treflan has been observed.

**Labeled Crops**

**ALFALFA - ESTABLISHED**

Apply Tenkoz Trifluralin 10G to established alfalfa prior to weed emergence with ground or aerial equipment. A single rainfall or overhead sprinkler irrigation of 0.5 inches or more, flood irrigation or furrow irrigation after application is required to activate Tenkoz Trifluralin 10G. If activated using furrow irrigation, the surface of beds between furrows should be thoroughly wetted. If activation does not occur within 3 days after application, Tenkoz Trifluralin 10G should be activated using incorporation equipment that will insure thorough soil mixing with minimum damage to the established alfalfa.

**Weeds Controlled**

Barnyardgrass, brome grass (cheatgrass, downy brome) canarygrass, cheat (chess), crabgrass, woolly cupgrass, foxtail, junglerice, sandbur, and wild barley.

**Application Rate per Acre**

Apply Tenkoz Trifluralin 10G at a rate of 20 lb/A for all soil textures.

**Application Timing**

Tenkoz Trifluralin 10G may be applied during dormancy or throughout the growing season immediately after a cutting. Because Tenkoz Trifluralin 10G does not control established weeds, application must be made prior to the expected time of weed germination.

**Fall Application**

Apply immediately after a cutting between August 1 and October 1. When fall applied, Tenkoz Trifluralin 10G controls brome grass and cheat in addition to other weeds listed on this label that germinate after application. Brome grass and cheat begin to germinate in the fall with the onset of cooler weather.

**Precaution:** In the season following a 20 lb/A treatment of Tenkoz Trifluralin 10G, where established alfalfa is to be rotated to another crop, plant only those crops for which Tenkoz Trifluralin 10G can be applied as a preplant incorporated treatment or crop injury may result.

**ASPARAGUS - ESTABLISHED**

Apply Tenkoz Trifluralin 10G to established asparagus as a single or split application. Tenkoz Trifluralin 10G will suppress volunteer seedling asparagus and field bindweed when recommendations for rates, application and timing are followed. Follow recommended soil preparation, application and incorporation procedures for Tenkoz Trifluralin 10G under "General Information" section of this label.

**Application Timing**

Apply in winter or early spring after mature ferns have been removed, but before new spears begin to emerge.

Apply post-harvest applications immediately after harvest in late spring or early summer just before ferns are allowed to develop.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G	
	Split Application Before and After Harvest	Single Application Before or After Harvest
	(pounds)	(pounds)
Coarse	5.0 + 5.0	10
Medium	7.5 + 7.5	15
Fine	10 + 10	20

- Do not apply more than 10 lb/A on coarse soils, 15 lb/A on medium soils or 20 lb/A on fine soils during the calendar year.

**BEANS - DRY AND FRESH BEANS/PEAS (EXCEPT FOR BEANS/PEAS LISTED ELSEWHERE ON THIS LABEL)**

Apply and incorporate Tenkoz Trifluralin 10G in the spring before planting or in the fall prior to spring planting. See instructions for fall application of Tenkoz Trifluralin 10G under the heading "Application Timing" in the "General Information" section of this label.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
Coarse	5
Medium	5.0 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

## BEANS - GUAR AND MUNGBEAN

Apply and incorporate Tenkoz Trifluralin 10G before planting.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	7.5
Fine	7.5

- All soils with 2-5% organic matter - 7.5 lb/A

## BEANS - LIMA BEAN AND SNAP BEAN

Apply and incorporate Tenkoz Trifluralin 10G before planting.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	5
Fine	7.5

- All soils with 2-5% organic matter - 7.5 lb/A

## CARROT

Apply and soil incorporate Tenkoz Trifluralin 10G before planting.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

## CASTOR BEAN

Apply and soil incorporate Tenkoz Trifluralin 10G before planting.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

## CELERY

Apply as a soil incorporated treatment. Tenkoz Trifluralin 10G may be applied to direct seeded or transplant celery before planting, at planting or immediately after planting.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

## CHICORY (*Cichorium intybus* or *Cichorium endiva*)

Tenkoz Trifluralin 10G may be applied as a preplant incorporated treatment to chicory grown either as a root crop or leafy vegetable as indicated below:

*Cichorium intybus*, considered to be a root crop, may be harvested as:

- Chicory - the dried and processed root used as a coffee substitute.
- Radicchio - green leaves harvested from field grown plantings.
- Belgian Endive - white leaves grown in the dark from field grown rootstalks.

*Cichorium endiva*, considered to be a leafy vegetable, may be harvested as:

- Escarole - curly green leaves from field grown plantings.
- Endive - very curly green leaves from field grown plantings.

Apply Tenkoz Trifluralin 10G as a soil incorporated treatment in spring or early summer prior to planting.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5.0
Medium	7.5
Fine	10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- Soils with 5-10% organic matter - 10 lb/A

## COLE CROPS - BROCCOLI, BRUSSELS SPROUTS, CABBAGE AND CAULIFLOWER

### Direct Seeded Cole Crops

Apply and incorporate Tenkoz Trifluralin 10G before planting.

#### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	5
Fine	7.5

- All soils with 2-5% organic matter - 7.5 lb/A

#### Precaution:

Direct seeded cole crops exhibit marginal tolerance to higher than recommended rates of Tenkoz Trifluralin 10G. Stunting or reduced stands may occur.

### Transplanted Cole Crops

Apply and incorporate Tenkoz Trifluralin 10G before transplanting.

#### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

## CORN - (FIELD CORN ONLY)

Tenkoz Trifluralin 10G may be applied as a postemergence treatment following cultivation or the use of a preemergence herbicide. Uniformly apply to the soil surface when crop is well established (2 true leaf stage or taller). Tenkoz Trifluralin 10G does not control established weeds.

#### Incorporation Directions

Tenkoz Trifluralin 10G should be incorporated within 24 hours after application. Incorporation may be accomplished with one pass of a sweep-type cultivator or properly adjusted rolling cultivator. The sweep-type cultivator should have 3 to 5 sweeps per row middle and be operated at a speed that will provide maximum soil movement. Set middle sweeps so as to avoid exposing untreated soil. Adjust incorporation equipment so as to avoid mechanical injury to the crop.

#### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	3.75 - 5 <sup>†</sup>
Medium	5 - 7.5
Fine	7.5 - 10

<sup>†</sup> Apply 5 to 7.5 lb/A on coarse soils in Alabama, Florida, Georgia, North Carolina, South Carolina and Virginia to control fall panicum and Texas panicum.

- Apply lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

#### Precautions:

- Do not apply Tenkoz Trifluralin 10G to sweet corn, popcorn or corn grown for seed.
- Do not apply Tenkoz Trifluralin 10G as a preplant or preemergence treatment or crop injury may occur.

**Restriction:** Do not apply Tenkoz Trifluralin 10G within 6 weeks prior to harvesting forage, fodder or silage or after corn is 30 inches tall.

## COTTON

Tenkoz Trifluralin 10G may be applied and incorporated before or at planting, immediately after planting prior to emergence, or in the fall prior to planting in the spring. When incorporating Tenkoz Trifluralin 10G after planting (postplant) be careful not to disturb the seed.

#### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G		
	Spring <sup>†</sup> Application (pounds)	Fall Application	
		Eastern U.S. <sup>††</sup> (pounds)	Western U.S. <sup>†††</sup> (pounds)
Coarse	5	10	7.5
Medium	6.25 - 7.5	10	10
Fine	7.5 - 10	12.5	12.5

<sup>†</sup> Spring Application:

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

<sup>††</sup> Fall Application: Use rates for eastern cotton producing areas including: Alabama, Arkansas, northern Florida, Georgia, Louisiana, Mississippi, southeastern Missouri (Bootheel), North Carolina, New Mexico, Oklahoma, South Carolina, Tennessee and Texas.

<sup>†††</sup> Fall Application: Use rates for western cotton producing areas including: Arizona and California.

For cotton grown in areas other than those listed above, fall apply Tenkoz Trifluralin 10G at broadcast rates recommended for areas receiving greater than 20 inches of annual rainfall and irrigation.

## Overlay or Postemergence Applications Following Tenkoz Trifluralin 10G

For broader spectrum weed control, other products registered for use in cotton may be applied as overlay or postemergence treatments following application of Tenkoz Trifluralin 10G. For products used following application of Tenkoz Trifluralin 10G, follow the manufacturer's label for additional weeds controlled, directions for use, precautions and use restrictions.

## Special Use Program - Weed Control in Conservation Tillage Cotton

This Special Use Program describes application methods and techniques for weed control with Tenkoz Trifluralin 10G in minimum tillage cotton. Tenkoz Trifluralin 10G may be applied and incorporated in the fall, in the spring before planting, after planting prior to crop emergence or at lay-by. Tenkoz Trifluralin 10G may also be surface applied before planting, after planting prior to crop emergence, or at lay-by and activated by overhead sprinkler irrigation. Single or multiple applications may be made so long as maximum application rates are not exceeded and rotational crop restrictions are followed.

### Broadcast Application Rates/Acre for Conservation Tillage:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5.0 - 10.0
Medium	7.5 - 10.0
Fine	10.0 - 20.0

### Strip Planting into Small Grain Cover Crops

Fall planted cover crops may be utilized to control wind erosion and protect developing crop seedlings from wind damage. Prior to planting cotton, the cover crop may be treated with a contact herbicide to prevent continued growth and development and prevent competition with crop seedlings for water and soil nutrients. The standing cover crop (now dead) continues to control wind erosion and provide protection to the developing crop until it is well established.

In strip planting, cotton is seeded into competition-free bands established in the cover crop. Competition-free bands may be established by leaving unseeded drill rows when seeding the cover crop, or by tillage or use of a contact herbicide to prepare a competition-free band prior to planting.

### Fall Application Before Establishing a Cover Crop

Small grain cover crops (wheat, barley or rye) may be established following a preplant incorporated application of Tenkoz Trifluralin 10G. Apply Tenkoz Trifluralin 10G at a broadcast rate of 10 to 15 lb per acre. Make applications to flat ground and incorporate once within 24 hours using incorporation implements that can be set to cut no more than 2 to 3 inches deep, such as a springtooth harrow. **Do not incorporate with a tandem disc.** Form beds with disc bedders or other bedding implements that will mix and move most of the treated soil from the furrows to the beds. Phosphate and other fertilizer may be applied as appropriate during incorporation operations. Plant 2 to 4 rows of the small grain cover crop 2 inches deep in the furrows between the beds. To avoid injury to small grain seedlings, place seed below the treated layer of soil. Barley is usually less susceptible to injury than wheat or rye. Soil moisture must be adequate to establish and maintain the cover crop. In late winter (February), apply 2,4-D if necessary for broadleaf weed control.

## Spring Application Before or After Planting (Within Competition-Free Bands)

Apply Tenkoz Trifluralin 10G using properly calibrated granular application equipment as a band (within the weed free zone) or as a broadcast treatment. Application and incorporation may occur before planting or after planting prior to crop emergence. If applied after planting, set incorporation equipment so as to not disturb the planted seed (see incorporation instructions).

**Incorporation:** Equipment should be adapted to the width of the competition-free band. Use equipment that will uniformly mix Tenkoz Trifluralin 10G into the weed germination zone. Weed control resulting from single pass incorporation or with incorporation equipment that does not result in thorough mixing of Tenkoz Trifluralin 10G treated soil may be reduced compared to conventional double pass incorporation. Implements used to incorporate Tenkoz Trifluralin 10G after planting should be operated so that they do not disturb the planted seed or growing crop.

Use the lower rate in the rate range when additional sequential applications of Tenkoz Trifluralin 10G are anticipated. Use the higher rate in the rate range where high crop residues are present, and where dense weed populations are anticipated.

For band applications, reduce the application rate in proportion to the row spacing and band width treated. For example, treating a 12-inch band where the row spacing is 36 inches would require 1/3 of the recommended broadcast rate per acre (12 inches divided by 36 inches = 1/3).

### Lay-by Applications

Lay-by applications may be made in established cotton from the 4 true leaf stage of growth up to lay-by, but not less than 90 days before harvest. Apply Tenkoz Trifluralin 10G uniformly to the soil surface using properly calibrated granular application equipment. Soil incorporate using one pass of a sweep-type cultivator or properly adjusted rolling cultivator. Operate cultivation equipment at speeds sufficient to provide vigorous soil mixing and exercise care to avoid mechanical injury to the crop. Cumulative lay-by application rate may not exceed the lay-by application rate shown for each soil texture.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5.0
Medium	7.5
Fine	10.0

### Broadcast or Band Application (Activated by Overhead Sprinkler Irrigation)

Surface apply Tenkoz Trifluralin 10G to conservation tillage cotton as either a band or broadcast treatment before or after planting. Apply Tenkoz Trifluralin 10G as soon as possible after the last tillage operation or cultivation before weeds have germinated. Surface applied Tenkoz Trifluralin 10G should be activated as soon as possible after application with 0.75 acre inch or more of uniformly applied overhead sprinkler irrigation and be completed within 3 days.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5.0 - 15.0
Medium	7.5 - 20.0
Fine	10.0 - 20.0

Use the higher rate in the rate range where high crop residues are present or where dense weed populations are anticipated. For band applications, reduce the application rate in proportion to the row spacing and band width treated. For example, treating a 12-inch band where the row spacing is 36 inches would require 1/3 of the recommended broadcast rate per acre (12 inches divided by 36 inches = 1/3).

**Repeat, Sequential Applications**

Tenkoz Trifluralin 10G may be applied one or more times sequentially during the growing season using the rates and methods of application described above for full season weed control. The maximum dosage that can be used for a single application cannot exceed the rates shown for each application method. The maximum cumulative application rate that may be applied within the same growing season (including fall applications) cannot exceed 20 pounds per acre for Tenkoz Trifluralin 10G (2 pounds active ingredient per acre).

**Pretreatment With Contact Herbicides**

Contact herbicides approved for use in cotton may be used to control existing weeds prior to planting cotton. Consult the manufacturer's label for weeds controlled, directions for use, cautions and limitations before use.

**Rotation Crop Restrictions**

Refer to the General Information section of this label for specific rotational crop restrictions. When cumulative application rate exceeds the application rates in the table below, plant only those crops for which Tenkoz Trifluralin 10G can be applied as a preplant incorporated treatment in the season following the application of Tenkoz Trifluralin 10G or crop injury may result.

Soil Texture	Cumulative Application Rate Per Acre
	Tenkoz Trifluralin 10G (pounds)
Coarse	7.5
Medium	7.5
Fine	10.0

Small grain cover crops that will not be grazed or harvested and are intended for prevention of wind erosion in conservation tillage cotton may be planted in the fall following spring applications of up to 20 pounds per acre of Tenkoz Trifluralin 10G. Injury in the form of reduced stands or delayed emergence and development may result when small grains are planted under these conditions.

**CUCURBITS****Postemergence Application Only**

Apply and incorporate Tenkoz Trifluralin 10G when plants have reached the 3 to 4 true leaf stage of growth. Set incorporation equipment to move treated soil around the base of plants during incorporation.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Restriction:** Do not apply within 30 days of harvest, except for Watermelon which has a 60 day pre-harvest interval.

**FLAX (Fall Application Only)**

Apply and incorporate Tenkoz Trifluralin 10G in the fall between September 1 to December 31 in California, Minnesota, North Dakota and South Dakota, and between October 15 and December 31 in other states. Refer to instructions for fall application under "Application Timing" in the "General Information" section of this label.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	7.5
Fine	10

**Special Instructions for Flax**

1. Incorporation operations or other tillage performed in the spring prior to seeding should be relatively shallow so as to maintain a firm seedbed. The seedbed should be packed just prior to seeding.
2. Seeding should be done with a press drill or hoe drill. Seed into moist seedbed no more than 1.5 inches deep.
3. Flax should not be seeded until the seedbed has warmed up.

**GRAIN SORGHUM (MILO)**

Tenkoz Trifluralin 10G may be applied as a postemergence treatment following the use of a preemergence herbicide. Uniformly apply to the soil surface when grain sorghum is 8 to 24 inches tall. Tenkoz Trifluralin 10G does not control established weeds.

**Soil Preparation**

Cultivate before application to remove established weeds and cover the base of plants with soil. Set cultivation equipment to add approximately one inch of soil to the base of sorghum plants.

**Activation and Incorporation Directions**

Tenkoz Trifluralin 10G should be incorporated within 24 hours after application. Incorporation may be accomplished with one pass of a sweep-type cultivator or properly adjusted rolling cultivator. The sweep-type cultivator should have 3 to 5 sweeps per row middle and be operated at a speed sufficient to provide vigorous soil mixing. Set middle sweeps so as to avoid exposing untreated soil. Adjust incorporation equipment so as to avoid mechanical injury to the crop.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	4 - 5
Medium	5 - 7.5
Fine	7.5 - 10

- Apply lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Restriction:** Do not apply after grain sorghum is 24 inches tall.

### GREENS - TURNIP GREENS GROWN FOR PROCESSING: COLLARD, KALE AND MUSTARD GREENS

Apply to greens as a preplant incorporated treatment.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	7.5
Fine	7.5

### HOPS

Apply and incorporate Tenkoz Trifluralin 10G to established hops during dormancy. Incorporate once using incorporation equipment that will insure thorough soil mixing with minimal damage to crop stand.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	6.25 - 7.5

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A

### KENAF

Apply as a preplant soil incorporated treatment .

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5.0
Medium	5.0 - 7.5
Fine	7.5

- Coarse soils with 2-5% organic matter - 7.5 lb/A
- Use higher rate in rate range where high weed populations are anticipated.

**Restriction:** Do not graze or harvest treated crop for livestock forage.

### MUSTARD - GROWN FOR SEED OR PROCESSING FOR FOOD IN MINNESOTA, NORTH DAKOTA AND SOUTH DAKOTA

Apply and incorporate Tenkoz Trifluralin 10G before planting.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	7.5
Fine	7.5

### OKRA

Apply and incorporate Tenkoz Trifluralin 10G before planting.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

### ONION (DRY BULBS ONLY)

**Postemergence Lay-by Application:** Apply at lay-by to the soil between onion rows. Avoid applying directly to the tops or exposed bulbs of onion plants. Emerged weeds should be removed prior to application of Tenkoz Trifluralin 10G. Tenkoz Trifluralin 10G will not control established weeds.

**Broadcast Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	3.75 - 5.0
Medium	5.0 - 6.26

- Apply only to soils containing 3.5% or less organic matter
- Note: Use the lower rate in rate range where light weed pressure is anticipated.

**Incorporation:** Tenkoz Trifluralin 10G should be uniformly incorporated into the soil between the onion rows. Incorporation may be accomplished by operating a sweep-type or rolling cultivator 2 to 4 inches deep at 6 to 8 mph. Two incorporation passes are required with the first occurring within 24 hours after application or erratic weed control may result. The second incorporation should be a minimum of 5 days after the first. Avoid covering onions with treated soil during incorporation as injury to the crop may occur. Care should be taken to avoid mechanical injury to onion roots during incorporation.

**Precautions**

- Do not apply as a preplant or preemergence treatment.
- Do not apply to muck soils.
- Note: Reduced yields may result from use of Tenkoz Trifluralin 10G on onion crops weakened by diseases, improper incorporation depth, excessive moisture, high salt concentration or drought may weaken the crop and increase the possibility of damage from Tenkoz Trifluralin 10G. Under these conditions reduced yields may result.

**Restriction:**

- **Preharvest interval:** Do not apply within 60 days of harvest.

**PEAS - DRY PEA AND ENGLISH PEAS**

Apply and incorporate Tenkoz Trifluralin 10G in the spring before planting or in the fall. Refer to instructions for fall application under "Application Timing" in the "General Information" section of this label.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G	
	Spring Application	Fall <sup>†</sup> Application
Coarse	(pounds) 5	(pounds) 5
Medium	5 - 7.5 <sup>††</sup>	6.25 - 7.5
Fine	7.5	7.5

<sup>†</sup>Tenkoz Trifluralin 10G may be fall applied to Dry and English Peas in the states of Idaho, Oregon and Washington.

<sup>††</sup>Medium soils with 3% or greater organic matter - 7.5 lb

- Use the lower rate in areas receiving less than 20 inches total annual rainfall and irrigation.

**PEAS - SOUTHERN PEAS**

Apply and incorporate Tenkoz Trifluralin 10G before planting.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**PEANUTS**

**(For Use in Texas, Oklahoma and New Mexico Only)**

Apply and incorporate Tenkoz Trifluralin 10G before planting, at planting or immediately after planting. When incorporating after planting, take care not to disturb the seed.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
Coarse	5
Medium	7.5

**PEPPER (Transplant Only)**

Apply and incorporate Tenkoz Trifluralin 10G prior to transplanting. Do not apply after transplanting.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**POTATOES**

**(Not for use in the State of Maine)**

Apply and incorporate Tenkoz Trifluralin 10G after planting prior to crop emergence, immediately following dragoff, or after potato plants have fully emerged.

**Incorporation:** Set incorporation equipment so that the bed and furrow are uniformly covered with a layer of treated soil. If the layer of treated soil is not uniform and the herbicide is concentrated over the bed, potato emergence may be retarded and stem brittleness can occur. When applying and incorporating Tenkoz Trifluralin 10G after potato plants have fully emerged, do not completely cover the plants with treated soil. Likewise, do not completely cover plants during subsequent cultivation. Be careful that incorporation equipment does not damage potato seed pieces or elongating sprouts.

**Broadcast Application Rates/Acre**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
Coarse	5.0
Medium	6.25 - 7.5
Fine	7.5 - 10.0

- Coarse and medium soils with 2-5% organic matter - 7.5 lb
- Soils with 5-10% organic matter - 10.0 lb
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

## RAPESEED (CANOLA) AND CRAMBE

Apply as a soil incorporated treatment in the spring before planting or in late summer or early fall before a fall planting. Follow soil preparation, application and incorporation directions for Tenkoz Trifluralin 10G.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5.0
Medium	7.5
Fine	10.0

### Precautions

- Do not apply to rapeseed (canola) grown in the state of Alaska.
- Where applications are made in late summer or fall, plant as rotation crops in the season following application only those crops to which Tenkoz Trifluralin 10G may be applied as a preplant incorporated treatment or crop injury may occur.

### Restriction:

- Do not graze or harvest crambe for livestock forage.

## SAFFLOWER

Apply and incorporate Tenkoz Trifluralin 10G in the spring before planting, or in the fall. See instructions for fall application under "Application Timing" in the "General Information" section of this label.

### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G	
	Spring <sup>†</sup> Application (pounds)	Fall Application (pounds)
Coarse	5	7.5
Medium	6.25 - 7.5	10
Fine	7.5 - 10	12.5

### <sup>†</sup>Spring Application:

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10-12.5 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

## SMALL GRAINS - BARLEY, DURUM AND WHEAT

### General Information

#### Special Precautions for Use of Tenkoz Trifluralin 10G on Small Grains

Carefully follow directions for use of Tenkoz Trifluralin 10G on small grains to minimize potential crop stress. Under certain conditions, delayed crop emergence and/or stand reduction may occur when Tenkoz Trifluralin 10G is applied to barley, durum or wheat. The combined effect of certain cultural practices and unfavorable soil or

environmental conditions may cause excessive crop seedling stress resulting in retarded crop growth, stand reduction and possibly reduced yield. **For best results, observe the following cultural practices or precautions:**

Use tillage methods that provide a uniformly firm seedbed and time tillage operations to conserve moisture.

Irrigate prior to planting or after germination and emergence. Moisture received between planting and emergence may cause crusting, especially on loose seedbeds.

Do not exceed recommended application rates for Tenkoz Trifluralin 10G. This is particularly important on coarse textured or low organic matter soils.

Carefully follow incorporation directions. When applying preplant incorporated treatments, operate equipment at recommended depth and speed to place Tenkoz Trifluralin 10G into the upper 1 to 1.5 inches of soil. If applied after planting, set equipment so as to not disturb planted seed.

Set drills to place seed at the depth specified in use directions. A planting depth greater than 2.5 inches for **spring wheat or durum** will result in increased seedling stress and decreased emergence.

Use only high quality seed where Tenkoz Trifluralin 10G is to be applied (avoid use of small seed with low starch reserves).

If seed treatments are used, apply at the correct rate and uniformly across all seeds. Misapplication may result in reduced germination and/or seedling vigor.

Avoid use of seed varieties known to have poor seedling (emergence) vigor.

**Soil characteristics and environmental conditions which may contribute to crop seedling stress that may be accentuated by use of Tenkoz Trifluralin 10G include:**

Soil related: High salinity, eroded knolls/hilltops, loose dry soils and compaction.

Weather related: Cold and/or wet soils, excessively hot soils, excessive moisture, drought, and soil crusting from heavy rainfall.

**Note: Do not apply Tenkoz Trifluralin 10G on small grains where a dinitroaniline herbicide such as Tenkoz Trifluralin 10G, Treflan\* or Sonalan\* herbicide was applied at a rate greater than 0.5 lb ai per acre the previous growing season.**

### Incorporation Directions and Equipment for Small Grains

Use incorporation equipment in the manner described below unless otherwise specified in use directions. Any of the following implements listed below may be used for the first incorporation of Tenkoz Trifluralin 10G. Use only the disc or field cultivator for the second incorporation pass and incorporate in a different direction. Poor weed control may result if untreated soil is moved to the surface during the second incorporation pass. To avoid this problem, the second incorporation should not be deeper than the first.

**Chisel Plow: May be used for the first incorporation pass only.**  
Operate at 4 to 5 inches deep and at 4 to 6 mph. A chisel plow is defined as having 3 rows of 14 to 18 inch sweeps on no greater than 12 inch centers. Stagger sweeps so that no soil is left unturned. Use of chisel points may result in inadequate soil mixing.

**Tandem Disc:** Operate at 3 to 4 inches deep and at 4 to 6 mph.

**Field Cultivator:** Operate at 3 to 4 inches deep and at 5 or more mph. A field cultivator is defined as having 3 to 4 rows of sweeps with "c" or "s" shaped shanks on no greater than 7 inch centers. Stagger sweeps so that no soil is left unturned.

### Application Directions for Small Grains

#### Barley, Spring Seeded -- Fall Application for General Weed Control During the Following Season (For Use in Minnesota, North Dakota and South Dakota)

For general weed control (except for special rate or use programs) in Minnesota, North Dakota and South Dakota.

Apply in the fall for general weed control during the following growing season. Incorporate one time within 24 hours. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Tenkoz Trifluralin 10G in treated soil. The second incorporation should occur a minimum of 5 days after the first.

**Note:** See recommendations on incorporation and incorporation equipment at the beginning of the "Small Grains" section.

**Planting Directions:** Set planting equipment to place seed approximately 1.5 inches deep.

#### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	7.5
Fine	7.5

Tenkoz Trifluralin 10G applied at 7.5 lb/A will provide partial control or suppression of kochia and Russian thistle.

**Precaution:** While use of this practice may result in a stand reduction, slight stand reductions do not normally affect yield.

#### Barley, Spring Seeded -- Spring Application for Foxtail (Pigeongrass) Control (For Use in Minnesota, North Dakota and South Dakota)

Apply in the spring as a preplant incorporated treatment for foxtail (pigeongrass) control in spring seeded barley.

Incorporate one time within 24 hours. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Tenkoz Trifluralin 10G in treated soil. The second incorporation should occur a minimum of 5 days after the first.

**Note:** See recommendations on incorporation and incorporation equipment at the beginning of the "Small Grains" section.

**Planting Directions:** Set planting equipment to place seed approximately 1.5 inches deep.

#### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	5
Fine	5

**Precaution:** While use of this practice may result in a stand reduction, slight stand reductions do not normally affect yield.

#### Barley, Spring Seeded -- Spring Application for Foxtail (Pigeongrass) Control In Barley Used as a Cover Crop or in the Acreage Conservation Reserve Program (For Use in Minnesota, North Dakota and South Dakota)

Apply in the spring as a preplant incorporated treatment for foxtail (pigeongrass) control in spring seeded barley used as a cover crop or to acreage in the conservation reserve programs.

Incorporate one time within 24 hours. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Tenkoz Trifluralin 10G in treated soil. The second incorporation should occur a minimum of 5 days after the first.

**Note:** See recommendations on incorporation and incorporation equipment at the beginning of the "Small Grains" section.

**Planting Directions:** Set planting equipment to place seed approximately 1.5 inches deep.

#### Broadcast Application Rates/Acre:

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	7.5
Fine	7.5

**Precaution:** Use of this practice may result in a slight stand reduction. Follow the most severe grazing restrictions imposed by either the label for Tenkoz Trifluralin 10G or the USDA Acreage Conservation Reserve Program, whichever is longest. Consult the local ASCS office or other state agency to determine the period of the USDA grazing restriction.

#### Spring Seeded Wheat or Durum - Spring Application Preplant Incorporated for Suppression of Foxtail (Pigeongrass) (For Use in North Dakota West of ND Highway Number 3 and in South Dakota)

Apply Tenkoz Trifluralin 10G in the spring as a preplant incorporated treatment for suppression of green and yellow foxtail (pigeongrass) in spring seeded Wheat or durum.

#### Broadcast Application Rate:

Apply at a broadcast application rate of 3.5 to 4 lb/A for all soil types.

**Incorporation:**

The first incorporation should occur within 24 hours after application. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Treflan in treated soil. The second incorporation should be delayed a minimum of 5 days after the first. To avoid bringing untreated soil to the surface, the second incorporation should not be deeper than the first. A chisel plow with sweeps may be used for the first incorporation pass only.

**Note:** See recommendations on incorporation and incorporation equipment at the beginning of the "Small Grains" section.

**Planting Directions:**

Set equipment to place seed approximately 1.5 inches deep.

**Spring Seeded Wheat or Durum -- Fall Application for Foxtail (Pigeongrass) Control During the Following Growing Season**

Apply in the fall for foxtail (pigeongrass) control during the following growing season. Incorporate one time within 24 hours. Incorporate a second time before planting to destroy existing weeds and insure a uniform distribution of Tenkoz Trifluralin 10G in treated soil. The second incorporation should be delayed a minimum of 5 days after the first.

**Note:** See recommendations on incorporation and incorporation equipment at the beginning of the "Small Grains" section.

**Planting Directions:** Set planting equipment to place seed approximately 1.5 inches deep.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	5
Fine	7.5

**Precaution:** While use of this practice may result in a stand reduction, slight stand reductions do not normally affect yield.

**Spring Seeded Durum or Spring Wheat - Fall Applied Preplant Incorporated for Suppression of Foxtail (Pigeongrass) (For Use in North Dakota West of the Red River Valley and in South Dakota)**

Apply Tenkoz Trifluralin 10G in the fall as a preplant incorporated treatment for suppression of green and yellow foxtail (pigeongrass) in spring seeded wheat.

**Broadcast Application Rates:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	3.5 - 4.0
Medium	3.5 - 4.0
Fine	5.0

Use the lower rate in the rate range where light weed pressure is anticipated.

**Incorporation:**

The first incorporation should occur within 24 hours after application. Incorporate a second time before planting to destroy existing weeds and insure uniform distribution of Treflan in treated soil. The second incorporation should be delayed a minimum of 5 days after the first.

To avoid bringing untreated soil to the surface, the second incorporation should not be deeper than the first. A chisel plow with sweeps may be used for the first incorporation pass only.

**Note:** See recommendations on incorporation and incorporation equipment at the beginning of the "Small Grains" section.

**Planting Directions:**

Set equipment to place seed approximately 1.5 inches deep.

**Note:** Do not apply Tenkoz Trifluralin 10G in the fall as a preplant incorporated treatment to be followed by spring wheat where a dinitroaniline herbicide such as Treflan was applied at rates greater than 0.5 lb ai per acre during the previous growing season.

**Winter Wheat -- Preplant Incorporated for Control of Cheatgrass and Other Annual Grasses (For Use in Idaho, Oregon and Washington)**

Apply Tenkoz Trifluralin 10G as a preplant incorporated treatment up to 3 weeks before planting.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	7.5
Medium	7.5
Fine	10

**Incorporation Directions:** Incorporate Tenkoz Trifluralin 10G with a flexible tine-tooth harrow (Flextine or Melroe), set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Thorough incorporation requires 2 incorporation passes over the field in different directions. Incorporate 1 time within 24 hours after application. A second incorporation pass prior to planting should occur a minimum of 5 days after the first. Do not till the soil with a disc after Tenkoz Trifluralin 10G has been incorporated with a flexible tine harrow.

**Planting Directions:** Use only a deep furrow or semi-deep furrow drill that will place the seed below the zone into which Tenkoz Trifluralin 10G has been incorporated.

**Precaution:** Do not plant wheat directly into the zone of soil treated with Tenkoz Trifluralin 10G as crop injury (delayed emergence or stand reduction) may occur. Delayed emergence or slight stand reduction does not normally affect yield.

**Winter Wheat -- Fallow Soil Application for Annual Grass Control Prior to Planting (For Use in Idaho, Oregon and Washington)**

Apply and shallowly incorporate Tenkoz Trifluralin 10G up to 4 months before planting to control cheatgrass and certain other annual grasses and broadleaf weeds during the fallow period and during the following growing season. Apply any time from May to September prior to fall planting of winter wheat.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	7.5
Medium	7.5
Fine	10

**Incorporation Directions:** Incorporate Tenkoz Trifluralin 10G with a flexible tine-tooth harrow (Flextine or Melroe), set to cut 1 to 2 inches deep and operated at 3 to 6 mph. Thorough incorporation requires 2 incorporation passes over the field in different directions. Incorporate 1 time within 24 hours after application. A second incorporation pass prior to planting should occur a minimum of 5 days after the first. Do not till the soil with a disc after Tenkoz Trifluralin 10G has been incorporated with a flexible tine harrow.

**Planting Directions:** Use only a deep furrow or semi-deep furrow drill that will place the seed below the zone into which Tenkoz Trifluralin 10G has been incorporated.

**Precaution:** Do not plant wheat directly into the zone of soil treated with Tenkoz Trifluralin 10G as crop injury (delayed emergence or stand reduction) may occur. Delayed emergence or slight stand reduction does not normally affect yield.

**Summer Fallow Weed Control Followed by Spring Seeded Wheat, Durum or Barley**

Tenkoz Trifluralin 10G may be applied to coarse, medium and fine textured soils for control of labeled weeds in the summer fallow period and for pigeongrass (foxtail) control in wheat, durum and barley seeded the following spring.

Tenkoz Trifluralin 10G may be applied to standing stubble or land which has been fallowed or pre-tilled. Existing weeds, surface trash or crop litter should be reduced by tillage if present in quantities that will prevent uniform soil incorporation. The first incorporation is required within 24 hours after application. The second incorporation, a minimum of 5 days after the first, may occur in conjunction with tillage to destroy other weed growth during the remainder of the fallow year. During the fallow year, susceptible weeds may not be controlled until after the second incorporation.

**Broadcast Application Rates/Acre:**

Application Date	Tenkoz Trifluralin 10G	
	Areas with Less than 10 inches annual rainfall	All Other Areas
	(pounds)	(pounds)
Apr. 15 - Apr. 30	8.75	10
May 1 - May 31	8.75 - 7.5	10 - 8.75
June 1 - June 30	7.5 - 6.25	8.75 - 7.5
July 1 - July 31	6.25 - 5	7.5 - 6.25
Aug. 1 - Aug. 31	5	6.25 - 5

Where a rate range is shown, use the higher rate per acre during the early part of an application period and the lower rate per acre during the latter part of an application period.

**Incorporation:** See recommendations on incorporation and incorporation equipment at the beginning of the "Small Grains" section.

**Seeding Directions:** Wheat, durum or barley should be seeded approximately 1.5 inches deep.

**Precaution:** While use of this practice may result in a stand reduction, slight stand reductions do not normally affect yield.

**SOYBEANS**

Apply and incorporate Tenkoz Trifluralin 10G in the spring prior to planting or in the fall in advance of spring planting. See instructions for fall application under "Application Timing" in the "General Information" section of this label.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G	
	Spring <sup>†</sup> Application	Fall <sup>††</sup> Application
	(pounds)	(pounds)
Coarse	5	10
Medium	7.5	10
Fine	10	12.5

<sup>†</sup>Spring Application:

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10-12.50 lb/A

<sup>††</sup>Fall application use rates for soybeans grown in Alabama, Arkansas, Northern Florida, Georgia, Louisiana, Mississippi, southeastern Missouri (Bootheel), North Carolina, Oklahoma, South Carolina, Tennessee and Texas. For soybeans grown in areas other than those listed above, fall apply Tenkoz Trifluralin 10G at broadcast rates recommended for spring preplant incorporated treatment.

**Precaution:** Do not fall apply Tenkoz Trifluralin 10G in the fall to soils which are wet or subject to prolonged periods of flooding, or where rice was grown the previous year.

**Overlay or Postemergence Applications Following Tenkoz Trifluralin 10G**

For broader spectrum weed control, other products registered for use in soybeans may be applied as overlay or postemergence treatments following application of Tenkoz Trifluralin 10G. For products used following application of Tenkoz Trifluralin 10G, follow the manufacturer's label for additional weeds controlled, directions for use, precautions and use restrictions.

**Special Use Program - Soybeans Grown Under Reduced or Conservation Tillage Conditions**

Tenkoz Trifluralin 10G can be applied either in the fall or in the spring as a preplant incorporated treatment for weed control in soybeans grown under reduced or conservation tillage conditions. Make only one application per crop cycle.

Make applications to tilled land or standing or chopped stubble from the previous season's crop. Use incorporation equipment that thoroughly and uniformly mixes Tenkoz Trifluralin 10G into the top 2-3 inches of the final seedbed and leaves a maximum amount of crop residue on the soil surface. Two incorporation passes are required. The first incorporation must occur within 24 hours after application. For fall application, incorporate once in the fall and a second time in the spring before planting. For best results with spring application, incorporate once within 24 hours after application and a second time at least 5 days later.

**Application Rates/Acre:**

Soil Texture	Fall Application	Spring Application
	(pounds)	(pounds)
Coarse	7.5 - 10.0	5.0 - 7.5
Medium	10.0 - 12.5	7.5 - 10.0
Fine	12.5 - 15.0	10.0 - 12.5

Use the higher rate in the rate range where higher crop residues are present or where dense weed populations are anticipated.

**Precautions**

To be effective, Tenkoz Trifluralin 10G must be mixed thoroughly in the top 2-3 inches of soil in the final seedbed. Weed control may be poor or erratic where soil conditions or heavy crop residues do not permit thorough soil mixing.

**SUGAR BEETS**

Apply and incorporate Tenkoz Trifluralin 10G when sugar beets are 2-6 inches tall.

**Precautions:** Exposed sugar beet roots should be covered with soil before applying Tenkoz Trifluralin 10G to reduce the possibility of girdling. When incorporating, set equipment to move treated soil into the row. Set incorporation equipment carefully so as to prevent damage to sugar beet tap root.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	6.25 - 7.5

Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**SUGARCANE**

Apply and incorporate Tenkoz Trifluralin 10G twice a year. Make the first application in the fall on firmly packed beds immediately after the seed pieces are planted. Make a second application in the spring before or shortly after the cane emerges. Loosen rain-packed beds 2-3 inches deep before spring application. Take care that incorporation equipment does not damage the seed pieces or emerging shoots.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
All Soil Textures	10 - 20

Application rate range may be adjusted according to weed pressure.

**Applications Up to Lay-by for Plant Cane or Ratoon Cane (For Use in Louisiana and Texas)**

Apply and incorporate Tenkoz Trifluralin 10G in the spring from shortly before or after cane emergence until lay-by. Apply after beds have been shaved or false shaved. Loosen rain-packed beds 2-3 inches deep before application. Avoid incorporation equipment damage to seed pieces or emerging shoots. Incorporate with a rolling cultivator or bed chopper for all soil textures. Set rolling cultivator to cut 2 to 4 inches deep and operate at 6 to 8 mph. Set bed chopper to cut 3 to 4 inches deep and operate at 4 to 6 mph. Two incorporation passes are necessary.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
All Soil Textures	10 - 20

Application rate range may be adjusted according to weed pressure.

**Itchgrass (Raougrass) Control (For Use in Louisiana)**

Apply and incorporate Tenkoz Trifluralin 10G on plant or ratoon cane. Follow use directions in preceding section for lay-by application.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
All Soil Textures	10 - 20

Application rate range may be adjusted according to weed pressure.

**SUNFLOWER**

Apply and incorporate Tenkoz Trifluralin 10G in the spring or in the fall between September 15 and December 31 in California, Minnesota, North Dakota and South Dakota, and between October 15 and December 31 in other states.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G
	(pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5-10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**TOMATO**

For direct seeded tomatoes, apply Tenkoz Trifluralin 10G at blocking or thinning to the soil between rows and beneath plants and incorporate. For transplant tomatoes, apply and incorporate prior to transplanting or broadcast apply post-transplant and incorporate.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5 - 10

- Coarse and medium soils with 2-5% organic matter - 7.5 lb/A
- Fine soils with 2-5% organic matter - 10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**TREE AND VINE CROPS - CITRUS, FRUIT AND NUT TREES AND VINEYARDS****New Plantings of Citrus, Fruit and Nut Trees**

For new plantings of almond, apricot, grapefruit, lemon, nectarine, orange, peach, pecan, plum, prune, tangelo, tangerine and walnut trees, apply and incorporate Tenkoz Trifluralin 10G before transplanting.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5
Medium	6.25 - 7.5
Fine	7.5

- All soils with 2-5% organic matter - 7.5-10 lb/A
- All soils with 5-10% organic matter - 10 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**New Plantings of Vineyards**

Apply and incorporate Tenkoz Trifluralin 10G before planting.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
Coarse	5 - 7.5
Medium	7.5 - 15
Fine	15 - 20

- All soils with 2-10% organic matter - 15-20 lb/A
- Use lower rate in rate range in areas receiving less than 20 inches total annual rainfall and irrigation.

**Note:** Do not use more than 10 lb/A on mist propagated grape rootings.

**Established Non-bearing and Bearing Citrus, Fruit and Nut Trees and Vineyards**

Tenkoz Trifluralin 10G may be applied in established non-bearing and bearing vineyards and plantings of almond, apricot, grapefruit, lemon, nectarine, orange, peach, pecan, plum, prune, tangelo, tangerine and walnut trees. In established plantings, apply Tenkoz Trifluralin 10G to the soil surface and incorporate using methods not injurious to the crop. Do not apply to vineyards within 60 days of harvest.

**Broadcast Application Rates/Acre:**

Soil Texture	Tenkoz Trifluralin 10G (pounds)
All Soils	10 - 20

Use the higher rate in the rate range for longer term weed control.

**Warranty Disclaimer**

Tenkoz, Inc. 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. Tenkoz, Inc. 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 Tenkoz, Inc. 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 Tenkoz, Inc.'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.

Tenkoz, Inc. shall not be liable for losses or damages resulting from handling or use of this product unless Tenkoz, Inc. is promptly notified of such loss or damage in writing. In no case shall Tenkoz, Inc. 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 Tenkoz, Inc. or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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**Manufactured for Tenkoz, Inc.**  
**Alpharetta, GA 30202 U.S.A.**

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