



TIGRIS™

**VALUE.
QUALITY.
CROP PROTECTION.**



HERBICIDES

TIGRIS[™] DICAMBA

Tigris Dicamba is a DMA selective pre-burndown and post-emergent herbicide for weed control in small grains, corn, sorghum, pasture, hay, cotton, and more. Tigris Dicamba can be a tank mix partner with glyphosate and other herbicides to provide a fast knockdown and residual control.

Active Ingredient

Dicamba 50.2%

Comparable product

Banvel[®], Diablo[®]

Case Pack

2 x 2.5 gallon

Labeled Crop

Corn
Cotton
Hay
Small Grains
Pasture

*See label for complete list of crops

NEW

TIGRIS[™] LV6

Tigris LV6 is a selective pre-burndown and post-emergent herbicide used for the control of many broadleaf weeds in certain crops, including, cereal grains, corn, potatoes, soybeans, and more. Tigris LV6 is a great tank mix partner and will provide better performance than an amine solution.

Active Ingredient

2,4-D 88.4%

Comparable product

Defy[®] LV-6, De-Ester LV6

Case Pack

2 x 2.5 gallon

Labeled Crop

Cereal Grains
Corn
Potatoes
Sorghum
Soybeans

*See label for complete list of crops

NEW



INTRODUCING TIGRIS.

Tigris, LLC is an American owned agricultural solutions-based manufacturer of fungicides, herbicides, insecticides, and surfactants. Headquartered in Middlesex, NC, and distribution locations across the United States, our goal is to provide innovative solutions across the agricultural industry. Our alliances with prominent researchers and formulators enable us to continuously provide maximum efficacy at the greatest possible value.

TIGRIS[™] ACIFLUORFEN 2 E

Tigris Acifluorfen 2E is a dependable alternative for control of glyphosate and ALS resistant weeds found in soybeans, rice, peanuts and other listed crops. Providing highly effective control of tough broadleaf weeds like ragweed, pigweed, morningglory, cocklebur and more, select annual grass control, and is a great weed resistance management partner.

Active Ingredient

Acifluorfen 20.10%

Comparable product

Ultra Blazer[®]

Case Pack

2 x 2.5 gallon, 265 gallon

Labeled Crop

Peanuts
Rice
Soybeans
Strawberries

*See label for complete list of crops

TIGRIS[™] PS CLETHODIM

PS Clethodim is a post-emergent herbicide that can be used to control annual and perennial grasses and volunteer corn. PS Clethodim quickly penetrates the cuticle, making it rainfast within one hour of application. Can be used to control Roundup Ready[®] corn in soybean fields.

Active Ingredient
Clethodim 26.40%

Comparable product
Select[®] 2EC

Case Pack
2 x 2.5 gallon, 265 gallon

Labeled Crop

Cotton
Peanuts
Soybean

*See label for complete list of crops

TIGRIS[™] FOMESAFEN

Tigris Fomesafen is an excellent tank mix partner for post emergent weed control in potatoes, dry beans, cotton, soybeans and more.

Tigris Fomesafen is rainfast in one hour and can be used against glyphosate resistant weeds.

Active Ingredient
Fomesafen 22.19%

Comparable product
Flexstar[®]

Case Pack
2 x 2.5 gallon, 265 gallon tote

Labeled Crop

Cotton
Soybeans
Sunflowers
Potatoes

*See label for complete list of crops

TIGRIS[™] FLUMIOXAZIN 51WDG

You can rely on Tigris Flumioxazin 51WDG to help stay ahead of weeds and keep your fields clean. With the residual power of flumioxazin, Flumioxazin 51WDG is able to consistently fend off many of the toughest broadleaf weeds by not leaching out of the soil profile. Pre-plant and pre-emerge applications can deliver 4 to 6 weeks of residual control.

Active Ingredient
Flumioxazin 51%

Comparable product
Valor[®] SX

Case Pack
4 x 5 lb

Labeled Crop

Almonds Grapes
Cotton Non-crop areas
Dry beans Peanuts
Fallow land Pome fruit
Field Corn Soybeans

*See label for complete list of crops

TIGRIS[™] GLUFOSINATE 280 SL

Tigris Glufosinate 280SL is a non-selective herbicide formulated to control many broadleaf and grassy weeds in corn, cotton, rice, soybeans, and more.

Active Ingredient
Glufosinate 24.5%

Comparable product
Liberty[®]

Case Pack
2 x 2.5 gallon, 265 gallon tote

Labeled Crop

Cotton Soybeans
Corn Sugar beets
Tree fruit
Tree nut
Berries
Grapes

*See label for complete list of crops

TIGRIS[™] FLUMIOXAZIN XLT

Tigris Flumioxazin XLT is a selective preemergent herbicide for the control of broadleaf weeds and suppression of annual grasses in soybeans. With two proven active ingredients Flumioxazin and Chlorimuron, Tigris Flumioxazin XLT is your choice for proven pre-emergent control.

Active Ingredient
Flumioxazin 30%,
Chlorimuron 10.3%

Comparable product
Valor[®] XLT

Case Pack
4 x 6 pound

Labeled Crop

Alfalfa Soybean
Barley Tobacco (transplant)
Cotton Tomato (transplant)
Field Corn³ Wheat
Rice Winter Rye
Ryegrass

*See label for complete list of crops

TIGRIS[™] IMAZETHAPYR

Tigris Imazethapyr is a selective post emergent herbicide for unwanted grasses and tough to kill weeds in alfalfa, beans and peas, birdsfoot trefoil, clover, edamame, peanut, and soybean.

Active Ingredient
Ammonium Salt of Imazethapyr
22.87%

Comparable product
Pursuit[®]

Case Pack
4 x 1 gallon

Labeled Crop

Alfalfa Clover
Beans Edamame
Peas Peanut
Birdsfoot Soybean
Trefoil

*See label for complete list of crops

TIGRIS[™] FLUROXYPYR 45.52

Tigris Fluroxypyr 45.52 provides selective post-emergence control of tough annual and perennial broadleaf weeds that rob crops from vital nutrients preventing them from reaching their full yield potential.

Active Ingredient
Fluroxypyr 45.52%

Comparable product
Starane[®] Ultra, StareDown[™]

Case Pack
2 x 2.5 gallon, 265 gallon tote

Labeled Crop

Barley
Corn
Fallow cropland
Oats
Wheat

*See label for complete list of crops

TIGRIS[™] LACTOFEN

Tigris Lactofen is a selective herbicide with pre and post emergent properties. This herbicide is rainfast in as little as 30 minutes. With control of over 50 plus weeds in Cotton, Peanuts, Soybeans, and more Tigris Lactofen is the herbicide you need.

Active Ingredient
Lactofen 24%

Comparable product
Cobra[®]

Case Pack
2 x 2.5 gallon

Labeled Crop

Barley
Corn
Fallow cropland
Oats
Sorghum
Wheat

*See label for complete list of crops

TIGRIS MESO 4 SC

Tigris Meso 4 SC herbicide provides reliable, selective control of more than 40 challenging broadleaf weeds. Tigris Meso 4 SC works as a versatile pre- or post-emergent partner, working on-contact with quick absorption by leaves, shoots or roots.

Active Ingredient

Mesotrione 40%

Comparable product

Callisto®

Case Pack

2 x 2.5 gallon

Labeled Crop

Corn: field, seed and sweet
Sorghum
Soybean
Sugarcane
Yellow popcorn

*See label for complete list of crops

TIGRIS SULFEN FIRST

Tigris Sulfen First is a powerful pre-emergent herbicide for the control of broadleaf weeds and grasses in soybeans. The dry flowable formulation contains 2 active ingredients – sulfentrazone and chloransulam – for broad spectrum control.

Active Ingredient

Sulfentrazone 62.1%,
Cloransulam 7.9%

Comparable product

Authority® First DF

Case Pack

2 x 10 pound

Labeled Crop

Soybeans

*See label for complete list of crops

TIGRIS MTZ 4 F

Tigris MTZ 4F is a flowable broad-spectrum herbicide for broadleaf weed and grass control. With the proven chemistry of Metribuzin, a group 5 herbicide, Tigris MTZ 4F will take care of the Group 2 and 9 herbicide-tolerant weeds in your crops and fields.

Active Ingredient

Metribuzin 41.0%

Comparable product

Sencor® 4

Case Pack

2 x 2.5 gallon

Labeled Crop

Barley
Field Corn
Potatoes
Soybeans
Winter Wheat

*See label for complete list of crops

TIGRIS SULFEN ELITE

Tigris Sulfen Elite is a pre-emergent herbicide that combines two powerful active ingredients in sulfentrazone and S-metolachlor for control of susceptible broadleaf, grass and sedge weeds. Tigris Sulfen Elite is registered for use in soybeans, dried, shelled beans and peas, sunflowers and horseradish.

Active Ingredient

S-metolachlor 68.25%,
Sulfentrazone 7.55%

Comparable product

Authority® Elite

Case Pack

2 x 2.5 gallon, 265 gallon tote

Labeled Crop

Soybeans
Sunflowers
Dried, shelled beans and peas
Horseradish

*See label for complete list of crops

TIGRIS MTZ 75 DF

Tigris MTZ 75 DF is a granular pre- and post-emergent herbicide for broad-spectrum weed control in corn, peas, potatoes, soybeans, and more. Tigris MTZ 75 DF is a Group 5 triazine herbicide that acts as a photosynthetic inhibitor, effective in both pre-plant and burndown applications, delivering dependable control of broadleaf and grassy weeds.

Active Ingredient

Metribuzin 75%

Comparable product

Metricor™ DF

Case Pack

2 x 10 pound

Labeled Crop

Alfalfa
Asparagus
Carrots
Field Corn
Garbanzo Beans
Potatoes
Sugar Cane
Soybeans

*See label for complete list of crops

TIGRIS SULFEN 4 SC

Tigris Sulfen 4 SC pre-emergent sulfentrazone herbicide with extended residual control suppresses hard-to-manage broadleaf weeds, grassy weeds and sedges before they take hold. The PPO-inhibitor mode of action in Tigris Sulfen 4 SC is highly effective on resistant weeds, causing rapid necrosis and desiccation of emerging growth.

Active Ingredient

Sulfentrazone 39.6%

Comparable product

Spartan® 4F, Zeus®

Case Pack

2 x 2.5 gallon

Labeled Crop

Corn
Soybeans
Dry beans
Sunflowers
Dry peas
Tobacco
Grapes
Tree nuts

*See label for complete list of crops

TIGRIS PARAQUAT 3 SL

Tigris Paraquat 3 SL is a powerful defoliant and desiccant herbicide for the control of tough weeds and grasses in fallow, burndown, and harvest aid applications, with visible results in as little as 48 hours. This convenient formulation targets an extensive spectrum of difficult to control weeds like barnyardgrass, johnsongrass and more.

Active Ingredient

Paraquat 43.20%

Comparable product

Gramoxone® SL

Case Pack

265 gallon tote

Labeled Crop

Apples
Cherries
Corn
Cotton
Fallow
Grapes
Potatoes
Soybeans

*See label for complete list of crops



FUNGICIDES

INSECTICIDES

TIGRIS[™] AZOXY 2 SC

Tigris Azoxy 2SC is a systemic broad spectrum fungicide that controls a variety of diseases in many crops. With curative and preventative properties, Azoxy 2SC is a proven and reliable liquid fungicide.

Active Ingredient

Azoxystrobin 22.9%

Comparable product

Quadris®

Case Pack

2 x 2.5 gallon, 265 gallon tote

Labeled Crop

Berries
Cane Fruit
Cereal grains
Citrus
Corn
Cotton

Peanuts
Soybeans
Stone fruit
Tobacco
Wheat

*See label for more crops

TIGRIS[™] BIFEN 2 EC SELECT[™]

Bifenthrin 2 EC Select[™] is a residual insecticide that will give you superior, long lasting control. The active ingredient, bifenthrin, works through ingestion and by absorption into the insects cuticle to control a variety of pest insects such as mites, aphids, stink bugs, thrips and more.

Active Ingredient

Bifenthrin 25.1%

Comparable product

Capture®

Case Pack

2 x 2.5 gallon, 265 gallon tote

Labeled Crop

Corn
Brassicas
Citrus
Hops
Soybeans

*See label for complete list of crops

TIGRIS[™] AZOXYPROP

Tigris AzoxyProp combines the power of two active ingredients to create a broad-spectrum, preventative fungicide with systemic and curative properties, recommended for the control of many important plant diseases.

Active Ingredient

Azoxystrobin 13.5%,
Propiconazole 11.7%

Comparable product

A-Frame Plus[™]

Case Pack

2 x 2.5 gallon, 265 gallon tote

Labeled Crop

Bulb crops
Cereals
Corn
Oats
Peanuts
Soybeans

*See label for complete list of crops

TIGRIS[™] IMIDA 4 F

Tigris Imida 4 F is a neonicotinoid insecticide containing Imidacloprid and is labeled for use on a wide variety of crops including potatoes, cotton, tobacco, peanuts, oranges, grapes, bulb vegetables, and cucurbits. Formulated as a flowable systemic, Imida 4 F can be applied both as a foliar spray or to the soil for the control of chewing and sucking insects.

Active Ingredient

Imidacloprid 40.70%

Comparable product

Admire®

Case Pack

4 x 1 gallon

Labeled Crop

Artichokes
Cotton
Peanuts
Potato
Tobacco

*See label for complete list of crops

TIGRIS[™] PROP 41.8%

Prop 41.8% is a broad spectrum fungicide recommended for the control of many important plant diseases. Prop 41.8% provides preventative and curative control of many agricultural crop diseases. By providing full season protection for some crops, Prop 41.8% is an economical way to protect and enhance the return on your investment.

Active Ingredient

Propiconazole 41.8%

Comparable product

Tilt®

Case Pack

2 x 2.5 gallon

Labeled Crop

Cereals
Corn
Rice
Soybeans

*See label for complete list of crops

LAMBDA SELECT[™]

Lambda Select[™] is an economical synthetic pyrethroid insecticide and acaricide used to control a wide range of pests in a variety of applications. Labeled for use in a variety of agricultural crops including alfalfa, corn, cotton, cucurbits and soybeans. Provides fast knock down with low use rates. Causes rapid paralysis and death to an insect when ingested or exposed externally.

Active Ingredient

Lambda-Cyhalothrin 13.0%

Comparable product

Warrior®

Case Pack

4 x 1 gallon

Labeled Crop

Corn
Soybeans
Wheat

*See label for complete list of crops



SURFACTANTS

TIGRIS 80/20 + H

TIGRIS™ 80/20 + H is a general purpose, low foam nonionic surfactant, and humectant for use on plants to maximize the effectiveness of pesticides. **TIGRIS™ 80/20 + H** improves pesticide performance by increasing spray solution coverage and penetration of target leaf surfaces.

Active Ingredient
Non-Ionic Surfactant - 80%

Pack size
2 x 2.5 gallon

TIGRIS DEFOAMER

TIGRIS™ Defoamer is a concentrated powdered antifoam that contains 15% active silicone for the prevention of foam in fertilizer and pesticide spray applications. **TIGRIS™ Defoamer** reduces pesticide spillage and mix tank fill time by effectively preventing foam formation.

Active Ingredient
Non-Ionic Surfactant - 80%

Pack size
6 x 0.5 lb

TIGRIS 90/10 + H

TIGRIS™ 90/10 + H is a general purpose, low foam nonionic surfactant, and humectant for use on plants to maximize the effectiveness of pesticides. **TIGRIS™ 90/10 + H** improves pesticide performance by increasing spray solution coverage and penetration of target leaf surfaces.

Active Ingredient
Non-Ionic Surfactant - 90%

Pack size
2 x 2.5 gallon

TIGRIS DRIFT CONTROL

TIGRIS™ Drift Control is an effective, easy to use, adjuvant for deposition improvement and drift retardation in spraying operations. **TIGRIS™ Drift Control** is compatible with most water soluble and wettable powder pesticides, desiccants, and cotton defoliant when applied by aerial or standard ground application.

Active Ingredient
Drift Reduction Agent - 30%

Pack size
4 x 1 gallon

TIGRIS CROP OIL

TIGRIS™ 90/10 + H is a general purpose, low foam nonionic surfactant, and humectant for use on plants to maximize the effectiveness of pesticides. **TIGRIS™ 90/10 + H** improves pesticide performance by increasing spray solution coverage and penetration of target leaf surfaces.

Active Ingredient
Crop Oil Concentrate - 100%

Pack size
2 x 2.5 gallon

TIGRIS MSO

TIGRIS™ MSO is a multifunctional spray adjuvant developed as a penetrating surfactant concentrate with superior wetting and penetrating characteristics. **TIGRIS™ MSO** is designed as a replacement for non-ionic surfactants and crop oil concentrates in liquid spray mixtures.

Active Ingredient
Methylated Seed Oil - 91%

Pack size
2 x 2.5 gallon

TIGRIS PREVENT FOAM

TIGRIS™ Prevent Foam is a liquid antifoam that contains 10% active silicone for the prevention of foam in fertilizer and pesticide spray applications. By providing distinctive insolubility, dispersibility, and spreadability properties, **TIGRIS™ Prevent Foam** reduces pesticide spillage and tank mix fill time by effectively preventing foam formation.

Active Ingredient
Silicone Defoamer - 100%

Pack size
12 x 1 quart
4 x 1 gallon

TIGRIS TANK CLEANER

TIGRIS™ Tank Cleaner assists with reducing or eliminating residues, chemical and otherwise, from mix tanks and spray equipment. Reduce the chances of cross contamination which could lead to reduced efficacy and other unwanted application results.

Active Ingredient
Tank Cleaner - 100.00%

Pack size
2 x 1 quart

TIGRIS T-4

TIGRIS™ T-4 is a water-conditioning agent/humectant/surfactant/drift reduction agent with defoamer, that is formulated to enhance pesticidal performance. **TIGRIS™ T-4** contains buffering and chelating agents which aid in maintaining the right pH in the tank mix solution and block hard water cations from interacting with the pesticide molecule.

Active Ingredient
Non AMS Water Conditioner, Humectant, Surfactant, Drift Retardant, and Defoamer - 43.45%

Pack size
2 x 2.5 gallon

TIGRIS WATER CONDITIONER+S

TIGRIS™ Water Conditioner+S is a water-conditioning agent and surfactant for use with pesticides that are labeled for agricultural, forestry, non-cropland, and right-of-way uses. **TIGRIS™ Water Conditioner+S** is formulated to meet the surfactant and ammonium sulfate (AMS) recommendation for many glyphosate, glufosinate, paraquat, and diquat products or other herbicides requiring the addition of surfactant and AMS.

Active Ingredient
Water Conditioning agent with Surfactant

Pack size
2 x 2.5 gallon

APPROVED TANK MIX PARTNERS

	XTENDIMAX®	ENLIST DUO®	ENLIST ONE®	TAVIUM®	ENGENIA®
Tigris Prevent Foam	X1	X	X	X1	X1
Tigris Crop Oil	X1		X	X1	X1
Tigris 80/20 + H	X1			X1	X1
Tigris 90/10 + H	X2	X	X	X1	X1
Tigris MSO	X1		X	X1	X1
Tigris MSO HL	X1	X	X	X1	X1
Tigris Conditioner + S			X		
Tigris T-4	X2 (0.75% v/v use rate)	X (0.625% v/v)	X (0.625% v/v)	X2 (0.625% v/v)	X2 (0.625% v/v)
Tigris Drift Control	X2 (4 oz use rate)	X	X	X2	X2

X1- DRA & VRA Required
X2- VRA Required
X- Approved

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Customer Service

customer.service@tigrisag.com

877.235.0043

● **Fresno, CA**
Distribution facility

● **Juliette, GA**
Distribution facility

● **Mt. Pleasant, IA**
Distribution facility

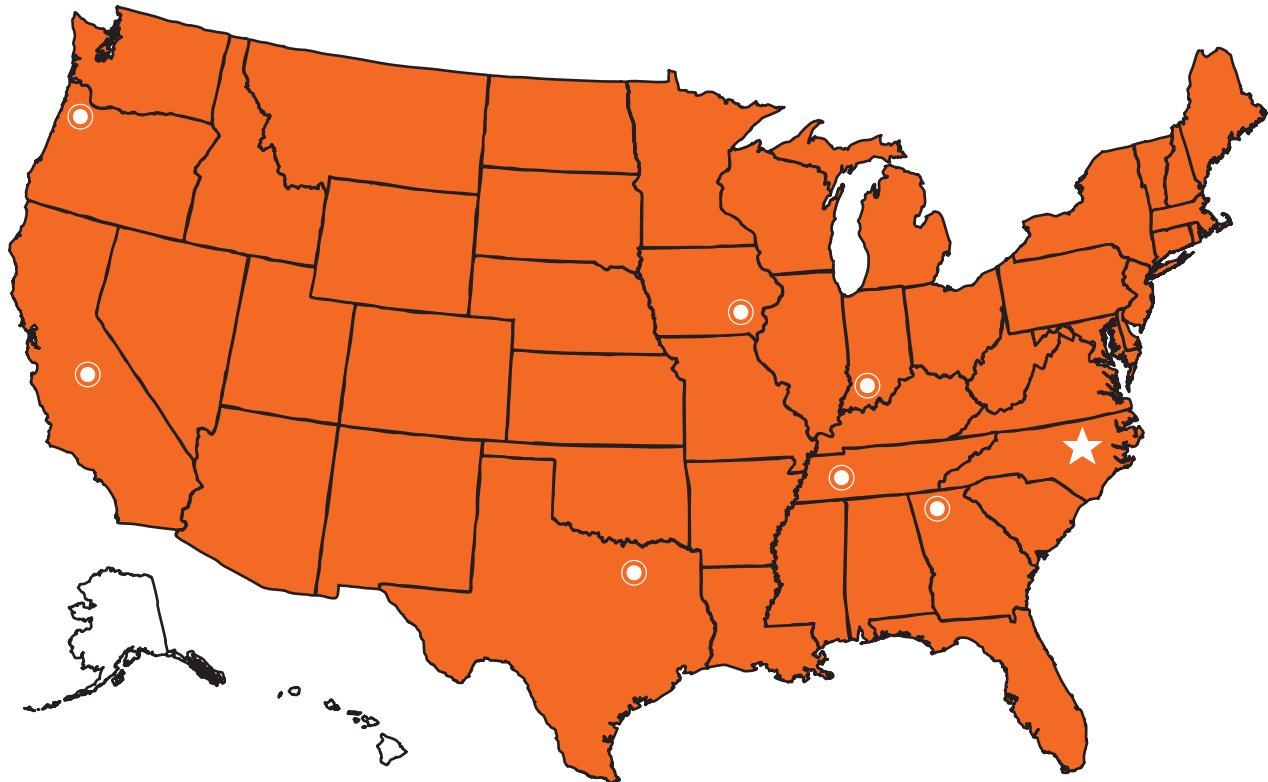
● **Evansville, IN**
Distribution facility

● **Salem, OR**
Distribution facility

● **Jackson, TN**
Distribution facility

● **Ennis, TX**
Distribution facility

★ **Middlesex, NC**
Corporate Headquarters,
Distribution facility



TIGRIS™

Tigris, LLC • P.O. Box 250 • 10025 Hwy. 264 Alternate • Middlesex, NC 27557

TIGRISAG.COM