SUPPLEMENTAL LABELING

Under the Pederal Insecticide. Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Res No. 55947-159

FRONTIER® 6.0 HERBICIDE FOR WEED CONTROL IN SWEET CORN, GRAIN SORGHUM, DRY BEAN AND PEANUT

EPA Reg. No. 55947-159

DIRECTIONS FOR USE

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

IMPORTANT

Before using this product, read and carefully observe all applicable directions, restrictions, and precautionary statements on the EPA-registered container label. In addition read and follow General Information, Weeds Controlled, Use Methods and Timing, Mixing and Application sections of the Directions For Use Booklet attached to the FRONTIER® 6.0 Herbicide (FRONTIER 6.0) container. Eclipta is now added to the list of weeds that are partially controlled by FRONTIER 6.0 in all crop uses. Follow all directions given below for crop specific uses in sweet corn, grain sorghum, dry bean and peanut.

If mechanically incorporated into soil, use uniform shallow surface incorporation. Avoid deep (more than 1 or 2 inch depth) incorporation or reduced weed control and/or crop injury may occur.

FRONTIER 6.0 SWEET CORN USE PROGRAMS

FRONTIER 6.0 may be used as a preplant surface, preplant incorporated, preemergence or postemergence (up to 8 inch tall sweet corn) application in sweet corn. A single or split application may be used.

Before application to sweet corn, verify with your local seed company (supplier) the selectivity of FRONTIER 6.0 on your specific variety(s). This precaution will help avoid potential injury to sensitive varieties.

Delayed emergence or leaf wrapping of sweet corn may occur if extreme conditions of high rainfall with extended periods of water saturated soil and/or cool weather occur during sweet corn germination and emergence.

Sweet corn may be grazed or fed to livestock at 40 or more days after application of FRONTIER 6.0. Sweet corn ears may be harvested at 50 or more days after application of FRONTIER 6.0.

FRONTIER 6.0 USE RATES IN SWEET CORN

For FRONTIER 6.0 rates in sweet corn, use rates given for field corn, seed corn and popcorn in Directions for Use Booklet attached to the FRONTIER 6.0 container.

FRONTIER 6.0 TANK MIXTURES AND SEQUENTIAL USE PROGRAMS IN SWEET CORN

Tank mixtures and sequential use programs for field corn, seed corn, and popcorn in Directions for Use Booklet attached to the FRONTIER 6.0 container label apply for use in sweet corn when the companion product is registered for sweet corn use. Always read the companion product label(s) to verify allowed uses in sweet corn including: specific use rates by soil types, weed species, and weed or crop growth stage. Follow all precautions and restrictions including state and local use restrictions that may apply to specific companion products. In addition this product can be used prior to or tank mixed with Basagran® or Laddok® S-12 herbicides for use on sweet corn in accordance with the most restrictive of label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

FRONTIER 6.0 GRAIN SORGHUM USE PROGRAMS

FRONTIER 6.0 may be used as a preplant surface, preplant incorporated, or preemergence application in sorghum. A single or split application program may be used. All FRONTIER 6.0 applications must only be made to sorghum seed that has been properly treated by the seed company with an approved chloroacetamide herbicide safener or severe injury may occur.

Under high soil moisture and/or cool conditions, FRONTIER 6.0 application may cause temporary stunting or leaf wrapping of sorghum. Sorghum will normally outgrow these symptoms in 10-14 days.

For best performance make preemergence surface applications within 5 days of the last preplant tillage. If weeds are emerged apply FRONTIER 6.0 with contact herbicides to control emerged vegetation.

Sorghum forage may be grazed or fed to livestock at 60 or more days after application. Grain and fodder may be harvested and fed at 80 or more days after application of FRONTIER 6.0.

FRONTIER 6.0 is not registered for use on sweet or forage sorghum.

FRONTIER 6.0 USE RATES IN SORGHUM

For FRONTIER 6.0 rates in sorghum use rates given for field corn, seed corn and popcorn in the Directions for Use Booklet attached to the FRONTIER 6.0 container. Additional rate recommendations specific for sorghum: for best weed control in coarse textured soil use 20 fl oz/A and for sorghum produced under irrigation, use a minimum of 23 fl oz/A.

FRONTIER 6.0 TANK MIXTURES AND SEQUENTIAL USE PROGRAMS IN SORGHUM

FRONTIER 6.0 may be applied prior to, in tank mix with, or following use of one or more of the following herbicides in sorghum: atrazine, BANVEL®, Cyclone® CF, Fallow Master™, Gramoxone® Extra, glyphosate (Roundup®), Landmaster® BW and Milo-Pro®. In addition this product can be used in sequential applications with other herbicides labeled for use on grain sorghum such as , Basagran, Buctril®, Laddok S-12, MARKSMAN®, WEEDMASTER® or 2,4-D. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

When using tank mix or sequential applications with FRONTIER 6.0, always read the companion product label(s) to determine specific use rates by soil types, weed species and weed or crop growth stage. In addition, follow precautions and restrictions including state and local use restrictions that may apply to specific products.

FRONTIER 6.0 plus	Applications may be made preplant, preplant
atrazine (0.75 to 2.0 lb ai/A)	incorporated, or preemergence. Do not apply on
	coarse textured soils or medium textured soils
	with less than 1.5% organic matter.
FRONTIER 6.0 plus	Applications may be made preplant or
Milo-Pro (0.60 to 2.3 lb ai/A)	preemergence in states where Milo-Pro is
	approved for use. Do not apply this combination
	on sand or sandy loam soils.
FRONTIER 6.0 plus	Apply for burn down of emerged weeds in
Cyclone CF	minimum or no-tillage production system.
or	Application with Cyclone, Gramoxone or
Gramoxone Extra (1.5 to 3.0 pt/A)	Roundup must be made before crop emergence.
or	For improved burndown of broadleaf weeds,
Roundup (glyphosate) (0.5 to 4.0 lb ai/A)	BANVEL may be added to mixtures with
or	Cyclone, Gramoxone and Roundup (glyphosate) if
Landmaster BW	application is made 15 or more days before
or	planting. Landmaster or Fallow Master
Fallow Master	applications must be made 14 or more days
	before sorghum seeding.

FRONTIER 6.0 DRY BEAN USE PROGRAMS

FRONTIER 6.0 may be used as a preplant surface applied, preplant incorporated, preemergence or early postemergence (first to third trifoliate stage) treatment to all dry bean classes (such as small whites, navy, black turtle soup, pink, pinto, great northern, red Mexican, red kidney and cranberry) and lentils. A single or split application program may be used.

Before application to dry beans, verify with your local seed company (supplier) the selectivity of FRONTIER 6.0 on your specific dry bean class and variety. This precaution will help avoid potential injury to sensitive classes or varieties.

This product is not registered for use in succulent beans or cowpeas.

Dry beans may be harvested 70 or more days after FRONTIER 6.0 application.

If extreme conditions of high rainfall and extended periods of water saturated soil occur during dry edible bean germination or early seedling development, FRONTIER 6.0 use may result in temporary growth suppression. This suppression has not resulted in reduced dry edible bean yield.

FRONTIER 6.0 use postemergence may occasionally result in some temporary spotting or browning of dry bean leaves.

FRONTIER 6.0 USE RATES IN DRY BEAN

For FRONTIER 6.0 rates in dry bean use rates given for soybeans in the Directions for Use Booklet attached to the FRONTIER 6.0 container. Additional recommendations specific to dry beans are to use FRONTIER 6.0 at a maximum of 20 fl oz/A on coarse soils with CEC < 5 or organic matter less than 1.5% for soil applications made prior to crop emergence.

FRONTIER 6.0 may be tank mixed with or applied sequentially in one or more of the following herbicide combination programs.

FRONTIER 6.0 TANK MIXTURES AND SEQUENTIAL USE PROGRAMS IN DRY BEAN

FRONTIER 6.0 may be applied prior to, in tank mix with, or following use of one or more of the following herbicides in dry bean: Basagran, Eptam®, glyphosate (Roundup), paraquat (Gramoxone Extra), Prowl® 3.3 EC, Pursuit®, Sonalan™, and trifluralin (Treflan™). In addition, FRONTIER 6.0 may be applied postemergence following preplant or preemergence use of alachlor (Lasso®) or Dual®. In addition this product can be tank mixed with Far-Go® or sethoxydim (Poast® or Ultima ™ 160) herbicides for use on dry beans in accordance with the most restrictive of label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

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When using tank mix or sequential applications with FRONTIER 6.0, always read the companion product label(s) to determine specific dry bean classes registered, use rates by soil types, weed species, and weed or crop growth stage. In addition, follow precautions and restrictions including state and local use restrictions that may apply to specific products.

FRONTIER 6.0 plus	Make application after the first trifoliate leaf has
Basagran 4 EC (1.0 to 2.0 pt/A)	fully expanded through the third trifoliate leaf
	stage of dry bean.
FRONTIER 6.0 plus	Application may be made preplant, preemergence
Pursuit® 2.0 SL (2.0 to 3.0 fl oz/A)	or postemergence. Make postemergence
or	application after first trifoliate leaf has expanded
Pursuit® 70DG (0.72 to 1.1 oz/A)	through the third trifoliate leaf stage of dry bean.
FRONTIER 6.0 plus	FRONTIER 6.0 may be used in tank mix with or
Prowl 3.3 EC (1.2 to 3.6 pt/A)	applied sequentially after the use of these
or	products. For best performance, use FRONTIER
trifluralin (0.5 to 1.0 lb ai/A)	6.0 preemergence following preplant
Treflan™ 4 EC (1.0 to 2.0 pt/A)	incorporation of these products. If tank mixed,
or	applications must be mechanically incorporated
Sonalan™ 3 EC (1.5 to 4.5 pt/A)	into the soil. Use uniform thorough incorporation
or	in upper 1 to 2 inches of soil.
Eptam® 7-E (2.0 to 4.5 pt/A)	
FRONTIER 6.0 plus	Apply for burn down of emerged weeds in
Roundup (glyphosate) (0.5 to 4.0 lb ai/A)	minimum or no-till production systems.
or	Application must be made before crop
Gramoxone Extra (1.5 to 3.0 pt/A)	emergence.

FRONTIER 6.0 PEANUT USE PROGRAMS

FRONTIER 6.0 may be used preplant surface, preplant incorporated, preemergence or postemergence (up to 80 days prior to harvest) in peanut. A single or split application may be used.

Peanut hay or straw may be grazed or fed to livestock at 80 or more days after last application of FRONTIER 6.0.

FRONTIER 6.0 USE RATES IN PEANUT

Use FRONTIER 6.0 at 16-32 fl oz/A when applied alone or in tank mix combinations. Use 20 to 32 fl oz/A for soil applications and higher rates (25-32 fl oz/A) for improved control or suppression of difficult weeds like yellow nutsedge, Florida beggarweed, eclipta, common ragweed and other broadleaf species.