



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 13, 2015

Karen Cain
Senior Regulatory Manager
Bayer CropScience
2 T.W Alexander,
P.O. Box 12014
RTP, NC 27709

Label Amendment – Supplemental label: Extending the expiration date
Product Name: Balance Pro Herbicide
EPA Registration Number: 264-600
Application Date: January 20, 2015
Decision Number: 499334

Dear Ms. Cain:

The supplemental labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable.

At your next label printing, or within eighteen (18) months of the date of this letter, whichever comes first, you must incorporate this supplemental labeling into the main product labeling. A stamped copy of your label is enclosed for your records. If you have any questions, please contact Grant Rowland at (703) 347-0254 or rowland.grant@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Kathryn V. Montague".

Kathryn V. Montague, Product Manager 23
Herbicide Branch
Registration Division (7505P)
Office of Pesticide Programs

Enclosure



Bayer CropScience

Bayer CropScience LP
P.O. Box 12014
2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709
1-866-99BAYER (1-866-992-2937)

ACCEPTED

02/13/2015

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 264-600

BALANCE® PRO Herbicide

EPA Reg. No.: 264-600

**For use on Isoxaflutole-tolerant soybean
grown for research, field trials and seed
production only, including USDA regulated
plantings or seed production.**

Expiration date: October 30, 2016

Supplemental Label

RESTRICTED USE PESTICIDE

May injure (phytotoxic) susceptible non-target plants. For retail sale to and use only by certified applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification. Commercial and certified applicators must ensure that all persons involved in these activities are informed of the precautionary statements.

BALANCE® PRO Herbicide

Use of Balance Pro Herbicide on Isoxaflutole tolerant soybean may only be done under agreement with and following all instructions of Bayer CropScience.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read this label and the product package label before using this product. This Supplemental Label must be in possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the registered product package label for **BALANCE® PRO Herbicide**.

RESTRICTIONS FOR USE ON ISOXAFLUTOLE TOLERANT SOYBEAN

Do not graze the treated crop or cut for hay.

Do not feed Isoxaflutole-tolerant soybean fodder or hay. Harvested Isoxaflutole-tolerant soybean grain, forage and hay cannot be used or processed for food or feed.

Do not apply aerially.

In the States of CO, KS, KY, MO, and TN, if the water table (i.e, level of saturation) is less than 25 feet below the ground surface, do not use on soils meeting all three of the following criteria (if less than three criteria are met or the water table is greater than 25 feet below the ground surface, there is no restriction against application):

- ♦ The surface soil texture is loamy sand or sand
- ♦ The subsoil texture is loamy sand or sand
- ♦ The average organic matter (in the upper 12 inches) is less than 2% by weight

In the States of IA, IL, IN, MT, ND, NE, OH, PA, SD and WY, if the water table (i.e, level of saturation) is less than 25 feet below the ground surface, do not use on soils meeting all three of the following criteria (if less than three criteria are met or the water table is greater than 25 feet below the ground surface, there is no restriction against application):

- ♦ The surface soil texture is sandy loam, loamy sand or sand
- ♦ The subsoil texture is loamy sand or sand
- ♦ The average organic matter (in the upper 12 inches) is less than 2% by weight

Do not apply more than 3.0 fluid ounces of **BALANCE® PRO Herbicide** per acre in one season (365 day period) or exceed the maximum label rate for any given soil type. **Do not** make more than one application of this product in one season (365 day period)

Application of **BALANCE® PRO Herbicide** at less than recommended rates for the appropriate soil will only provide suppression of sensitive weeds.

PRECAUTIONS FOR USE ON SOYBEAN (Isoxaflutole Tolerant Soybean varieties only)

BALANCE® PRO Herbicide applications to **coarse soils** with organic matter of less than 1.5% by weight or pH greater than 7.5 may cause adverse crop response.

The use of BALANCE® PRO Herbicide is not recommended on soils that have organic matter of less than 1.5% **and** a pH greater than 7.5.

Use on clay knolls, eroded hill sides, terracing with scraped exposed subsoil, or other areas of coarser and/or lower organic matter soils, may cause adverse crop response.

To prevent off-site movement of soil containing this product to non-target areas, do not apply BALANCE® PRO Herbicide to areas receiving less than 15 inches of average annual precipitation unless supplemented to at least the equivalent of 15 inches of annual precipitation with irrigation water.

ROTATIONAL CROP RESTRICTIONS

Rotational crops vary in their crop response to low concentrations of BALANCE® PRO Herbicide remaining in the soil. The amount of BALANCE® PRO Herbicide that may be present in the soil depends on soil moisture, soil temp, application rate, elapsed time since application and other environmental factors. When BALANCE® PRO Herbicide is used in combination with other products, always follow the most restrictive rotational crop requirements.

The following rotational crops may be planted after applying BALANCE® PRO Herbicide in Soybean (Isoxaflutole Tolerant Soybean varieties only):

Rotational Interval	Crop	Geography	Precipitation Requirement ¹
0 Months	Corn (Field), IFT tolerant soybean	All	None
4 Months	Wheat	All	None
6 Months	Soybeans (not tolerant to IFT), Barley, Sweet corn, Popcorn, Potato, Grain, Oats, Rye, Sorghum, and Sunflower	All	None
10 Months	Cotton, Peanuts, Rice	All	None
10 Months	Alfalfa	All	15 inches of cumulative precipitation from application to planting of rotational crop.*
10 Months	Sugarbeets	East of the Mississippi River	15 inches of cumulative precipitation from application to planting of rotational crop.*
12 Months	Carrots	All	15 inches of cumulative precipitation from application to planting of rotational crop.*
18 Months	Sugarbeets	West of the Mississippi River	15 inches of cumulative precipitation from application to planting of rotational crop.*
18 Months	All other crops	All	15 inches of cumulative precipitation from application to planting of rotational crop.*
			*Furrow or Flood irrigation not to be included in total. No more than 7 inches of overhead irrigation included in total.

¹The amount of cumulative precipitation required before planting a rotational crop is in addition to the required rotational interval given in months. Furrow or Flood irrigation is not to be included in total and no more than 7 inches of overhead irrigation is to be included in the cumulative precipitation required before planting a rotational crop.

Specific Use Directions

BALANCE® PRO HERBICIDE APPLIED ALONE, AS A TANK-MIX OR AS PART OF A PLANNED SEQUENTIAL PROGRAM FOR WEED CONTROL IN ISOXAFLUTOLE (IFT) TOLERANT SOYBEAN VARIETIES

Application Timing ¹	Fluid Ounces of BALANCE® PRO Herbicide per Acre per 365 Days				
	Soil Texture				
	Coarse Soils Sand, Loamy sand, Sandy loam		Medium Soils Loam, Silt loam, Silt, Sandy clay loam		Fine Soils Silty clay loam, Clay loam, Sandy clay, Silty clay, Clay
	1.5% O.M. ² or less	> 1.5% O.M.	1.5% O.M. or less	>1.5% O.M.	
Preplant (Surface Applied or Incorporated): Early - 8 to 30 days prior to planting	Not Recommended (See Below) ³	2.5	3.0		
Preplant (Surface Applied or Incorporated): 0 to 7 days prior to planting. Preemergence Early postemergence	Not Recommended (See Below) ³	2.0	2.5	3.0	

¹BALANCE® PRO Herbicide may be applied up to 30 days prior to planting when used in a planned sequential application program such as BALANCE® PRO Herbicide followed by glyphosate or other post applied herbicides when plants are also tolerant to such herbicides.

²O.M. = Organic Matter by weight

³BALANCE® PRO Herbicide applications to **coarse soils** with organic matter of less than 1.5% by weight **or** pH greater than 7.5 may cause adverse crop response. The use of BALANCE® PRO Herbicide is not recommended on soils that have organic matter of less than 1.5% **and** a pH greater than 7.5. Use on clay knolls, eroded hill sides, terracing with scraped exposed subsoil, or other areas of coarser and/or lower organic matter soils, may cause adverse crop response. To prevent off-site movement of soil containing this product to non-target areas, do not apply BALANCE® PRO Herbicide to areas receiving less than 15 inches of average annual precipitation unless supplemented to at least the equivalent of 15 inches of annual precipitation with irrigation water

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

For **MEDICAL** And **TRANSPORTATION** Emergencies **ONLY** Call 24 Hours A Day 1-800-334-7577
For **PRODUCT USE** Information Call 1-866-99BAYER (1-866-992-2937)

*As with any crop-protection product, always read and follow label directions.
For additional information call toll-free 1-866-99BAYER (1-866-992-2937).*