# 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.



Bayer CropScience LP P.O. Box 12014 2 T.W. Alexander Drive Research Triangle Park, NC 27709 1-866-99BAYER (1-866-992-2937) GROUP 27 HERBICIDE

CORVUS™ Herbicide

For Control of Broadleaf Weeds and Grasses in Corn

EPA Reg. No. 264-1066 EPA SLN: NC-120001

# 24(c) Supplemental Label

## FOR DISTRIBUTION AND USE ONLY IN THE STATE OF NORTH CAROLINA

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This label must be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements and precautions on the EPA registered label. Do not apply this product through any type of irrigation system.

#### **ENVIRONMENTAL PRECAUTIONS:**

AGRICULTURAL CHEMICALS HAVE THE POTENTIAL TO MOVE INTO SHALLOW GROUNDWATER. THE FOLLOWING RESTRICTIONS HAVE BEEN DEVELOPED TO PROTECT DRINKING WATER SUPPLIES.

Do not wash, load, or empty application equipment near any well, as this practice is a potential source of ground water contamination. In fields having soils with less than 15% field moisture holding capacity, special care must be taken not to over-irrigate, since substantial over-irrigation promotes the leaching of chemicals.

#### SPECIFIC USE DIRECTIONS

Application Timing	Fluid ounces of CORVUS™ Herbicide per Acre¹	
	Soil Texture	
	Coarse Soils 2.0% O.M.² or less (Sand, Loamy sand, Sandy Ioam)	Coarse Soils greater than 2.0% O.M. <sup>2</sup> (Sand, Loamy sand, Sandy loam)
		Medium Soils (Loam, Silt loam, Silt, Sandy clay loam)
		And
		Fine Soils (Silty clay loam, Clay loam, Sandy clay, Silty clay, Clay)
Preplant <sup>3</sup> (Surface Applied or Incorporated)	3.33	5.6 <sup>4</sup>
Preemergence		
Early postemergence		
(Spike through 2-leaf collar corn)		

<sup>1</sup> If soils are 2.0% or less in O.M. and have a pH of 7.5 or greater, the rate selected from the table above can be reduced by 0.5 fl oz.

2/22/12 Page 1 of 2

<sup>&</sup>lt;sup>2</sup> O.M. = Organic Matter by weight.

<sup>&</sup>lt;sup>3</sup> CORVUS™ Herbicide may be applied alone or in recommended tank-mixes up to 21 days prior to planting. CORVUS™ Herbicide may be applied up to 30 days prior to planting when used in a planned sequential application program such as CORVUS™ followed by IGNITE® 280 SL Herbicide, BUCTRIL® Herbicide, or other postemergence applied herbicides appropriate for control of the target

<sup>&</sup>lt;sup>4</sup> For coarse textured soils with greater than 2.0% O.M. or medium textured soils with 2.0% O.M. or less, and where densities of weeds controlled by CORVUS™ Herbicide are light to moderate, an appropriate rate down to 4.5 fluid ounces per acre may be selected.

Effect of variable soils on use rate: The proper use rate of CORVUS™ Herbicide is affected by several soil factors, including soil texture, organic matter, and soil pH. Soils which contain variations in one or more of these factors in a given area are termed variable soils and may be more likely to incur localized corn injury symptoms from an application of CORVUS™ Herbicide, especially in those localized areas containing a more coarse soil texture, a lower organic matter and/or a higher pH (alkaline/calcareous soil) than other areas of the same field. The user is responsible for selecting the appropriate rate of CORVUS™ Herbicide as specified in the table above that corresponds to all soils in the area of application.

### **USE RESTRICTIONS AND PRECAUTIONS**

### **USE IN COARSE TEXTURED SOILS WITH A SHALLOW WATER TABLE:**

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 if 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.

Planting depth: Corn seed should be planted a minimum of 1-1/2 inches deep and must be completely covered with soil and furrow firmed or reduced crop stand or injury may occur.

- Do not apply more than 5.6 fluid ounces of CORVUS™ Herbicide per 365 day period or exceed the maximum labeled rate for any given soil type.
- In field corn, for the following Corvus components do not exceed per acre per 365 day period from all sources: 0.04 pounds Thiencarbazone-methyl, 0.094 pounds Isoxaflutole, or 0.20 pounds Cyprosulfamide.
- Application of CORVUS™ Herbicide at less than specified rates for the appropriate soil will only provide suppression of sensitive weeds.
- Do not use on popcorn, or sweet corn.
- Do not apply this product using aerial application equipment.
- Do not apply this product through any type of irrigation system.
- Do not use flood or furrow irrigation to apply, activate or incorporate this product.
- Do not irrigate CORVUS™ Herbicide into coarse soils at planting time when soils are saturated.
- To prevent off-site movement of soil containing this product to non-target areas, do not apply CORVUS™ 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.
- Do not harvest field corn forage within 45 days of application of CORVUS™ Herbicide.
- Do not apply more than 1 application per 365 day period.
- This pesticide is toxic to some plants at very low concentrations. Non-target plants may be adversely affected if the pesticide is allowed to drift from the areas of application. Exposure to isoxaflutole residues may injure or kill susceptible plants. Symptoms of phytotoxicity as a result of exposure to isoxaflutole include whitening or chlorosis of the foliage of affected plants. Cotton is particularly susceptible to isoxaflutole; therefore, exposure of cotton to isoxaflutole residues may affect cotton yield. To prevent damage to crops and other desirable plants, read and follow all directions and precautions on the Federal Section 3 label and this labeling.

Refer to the Federal Section 3 label for additional product information, precautions and restrictions.

For <u>MEDICAL</u> And <u>TRANSPORTATION</u> Emergencies <u>ONLY</u> Call 24 Hours A Day 1-800-334-7577 For <u>PRODUCT USE</u> 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).

Corvus is a trademark of Bayer.

2/21/12 Page 2 of 2