

4787-31

4/16/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

APR 16 2008

Ms. Carrie M. Tackema
Cheminova, Inc
1700 Route 23, Suite 300
Wayne, NJ 07470

Dear Ms. Tackema:

Subject: Glyphos Herbicide (Application to Glyphosate Tolerant Soybeans)
EPA Registration No. 4787-31
Application Dated February 5, 2008

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable. Amended labeling supersedes all previously approved ones. A stamped copy of labeling is enclosed for your records.

Supplemental labeling must be incorporated into master labeling and copies of master labeling submitted to the Agency for our files at your next printing or within two years from the date of acceptance of supplemental labeling, whichever comes first. The Agency will consider a convincing argument as to why a supplemental label should not appear on a master label on a case by case basis.

Sincerely,

Vickie K Walters for
James A. Tompkins
Product Manager 25
Herbicide Branch
Registration Division (7505P)

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SUPPLEMENTAL LABELING



GLYFOS® HERBICIDE

FOR APPLICATION TO GLYPHOSATE TOLERANT SUGAR BEETS
Preplant, At-Planting, Preemergence, Postemergence (In-crop)

ACCEPTED
APR 16 2008
Under the Federal Insecticide, Fungicide, and Herbicide Act, as amended for the pesticide registered under EPA Reg. No. 4787-31

EPA Reg. No. 4787-31

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

This labeling must be in the possession of the user at the time of herbicide application.

AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS (EXCEPT AS SPECIFIED FOR INDIVIDUAL GLYPHOSATE TOLERANT CROPS), DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

See **GENERAL INFORMATION** and **MIXING** sections of the label booklet for GLYFOS® X-TRA Herbicide for essential product performance information.

GENERAL INFORMATION

Annual Maximum Application Rates	
Combined total per year for all application	8 quarts per acre
Preplant, At-Planting, Preemergence applications	5 quarts per acre
Emergence to 8-leaf stage	2.5 quarts per acre
Between 8-leaf stage and canopy closure	2 quarts per acre

GENERAL PRECAUTIONS, RESTRICTIONS:

See the **GLYPHOSATE TOLERANT CROPS** section of the label booklet for general precautionary instructions for use in glyphosate tolerant crops. See the **GENERAL INFORMATION** section of this label for more information on annual maximum application rates.

Preplant, At-Planting, Preemergence

This product may be applied before, during or after planting.

Postemergence (In-Crop)

USE INSTRUCTIONS: This product may be applied over-the-top of glyphosate tolerant sugar beets for control of annual grass and broadleaf weeds from emergence to 30 days prior to harvest. To maximize yield potential, spray sugar beets early to eliminate completing weeds. Up to 4 sequential applications of this product may be made with at least 10 days between applications. Refer to the **ANNUAL WEEDS RATE SECTION** in the label booklet for rate recommendations for specific annual weeds. This product will control or suppress most perennial weeds. For some perennial weeds, repeat applications may be required to eliminate crop competition throughout the growing season.

PRECAUTIONS, RESTRICTONS: The combined total application from crop emergence through harvest must not exceed 4.5 quarts per acre. The maximum rate for any single application from crop emergence until the 8-leaf stage is 1.5 quarts per acre. The maximum rate for any single application between the 8-leaf stage and canopy closure is 1 quart per acre. Allow a minimum of 30 days between last application and sugar beet harvest.

IMPORTANT

BEFORE USING GLYFOS, READ AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA-REGISTERED LABEL.

This bulletin contains new or supplemental instructions for use of this product which do not appear on the EPA-registered package label. Follow the instructions carefully.

Read the WARRANTY DISCLAIMER, INHERENT RISKS OF USE, and LIMITATION OF REMEDIES on the Section 3 Federal product label before buying or using THIS product. If terms are not acceptable, return the unopened package at once to Seller for full refund of purchase price paid. Otherwise, use by Buyer or any other User constitutes acceptance of the terms of the WARRANTY DISCLAIMER, INHERENT RISKS OF USE, and LIMITATION OF REMEDIES on the Section 3 Federal product label.

This labeling must be in the possession of the user at the time of pesticide application.

GLYFOS® is a registered trademark of Cheminova

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