

## U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460

EPA Reg. Number:

524-615

Date of Issuance:

March 11, 2014

NOTICE OF PESTICIDE:

x Registration Reregistration (under FIFRA, as amended) Term of Issuance: Conditional

Name of Pesticide Product:

GLY 200EA Technical **Solution** 

Name and Address of Registrant (include ZIP Code):

**Monsanto Company** 

1300 I St NW; Suite 450 East

Washington, DC 20005

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The Basic and Alternate 'A' Confidential Statements of Formula (CSFs) dated 07/30/13 are acceptable.

This product is conditionally registered in accordance with FIFRA section 3(C)(7)(A), provided that you:

- 1. Submit and/or cite all data required for reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data. See the data requirements outlined in the following DCIs on regulations.gov:
  - Glyphosate: GDCI-417300-886 located in docket EPA-HO-OPP-2009-0361.
- 2. Assure that the establishment number and net contents are added to the final printed label.

You must submit one (1) copy of the final printed label before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions regarding this notice, please contact Maggie Rudick of my staff at 703-347-0257 or rudick.maggie@epa.gov.

Signature of Approving Official:

Date:

March 11, 2014

Kable Bo Davis, Product Manager 25 Herbicide Branch

Registration Division (7505P)

# MASTER LABEL FOR EPA REG. NO. 524-615

## **Primary Brand Name:**

## **GLY 200EA Technical Solution**

**ACTIVE INGREDIENT:** 

\*Contains 1020 grams of the active ingredient glyphosate, in the form of its ethanolamine salt, per liter or 8.5 pounds per U.S. gallon, which is equivalent to 590 grams of the acid, glyphosate, per liter or 4.9 pounds per U.S. gallon (44.0% by weight).

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EPA Est. [Enter appropriate EPA Establishment No. or allow blank space for fill in]

[Alternative EPA establishment statement: EPA Est. (L) 524-LA-1 or (M) 524-IA-1 Lot number prefix (L) and (M) indicate appropriate establishment number.] [This lot number relationship with the establishment number can be expanded or changed to include additional or add new producing sites as appropriate]

#### PRECAUTIONARY STATEMENTS

## **Hazards to Humans and Domestic Animals**

Keep Out of Reach of Children

## **CAUTION!**

CAUSES MODERATE EYE IRRITATION

Avoid contact with eyes or clothing

# ACCEPTED

MAR 1 1 2014

Under the Federal Insecticide. Fungicide, and Rodenticide Act. as amended, for the pesticide registered under EPA Reg No. 524-615

#### **FIRST AID**

## IF IN EYES

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.
- Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
- You may also call (314) 694-4000, collect, day or night, for emergency medical treatment information.
- This product is identified as GLY 200EA Technical Solution, EPA Registration No. 524-615.

#### **User Safety Recommendations**

Users should:

- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

 Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change clothing.

#### **Environmental Hazards**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### Physical or Chemical Hazards

Store or mix this product in stainless steel, fiberglass, plastic and plastic-lined containers only.

DO NOT STORE, MIX OR USE THIS PRODUCT OR SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR TANKS. This product or solutions of this product react with such containers and tanks to produce hydrogen gas, which can form a highly combustible gas mixture. This gas mixture could flash or explode if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source, and cause serious personal injury.

#### DIRECTIONS FOR USE

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

Use only for the manufacturing or formulating of, or repackaging as, an herbicide. For formulating only into end-use products for use in aquatic, industrial, turf, ornamental nursery, tree and forestry, and residential sites, and/or for use in the following crops: Crop Groups 1, 2, 3-07, 4, 5, 6, 7, 8-10, 9, 10-10, 11-10, 12, 13-07, 14, 15, 16, 17, 18, 19, 20; acerola; aloe vera; ambarella; asparagus; atemoya; avocado; bamboo; banana; betelnut; biriba; blimbe; breadfruit; buffalo gourd; cacao (cocoa) bean; cactus; canistel; canola; carambola (starfruit); carrot; chaya; cherimoya; coconut; coffee; corn (all types); cotton; crambe; custard apple; dates; dokudami; durian; epazote; feijoa; figs;galangal; globe artichoke; Governor's plum; gow kee; guava; hops; ilama; imbe; imbu; jaboticaba; jackfruit; kava; kenaf; leucaena; longan; lychee; mamey apple; mango; mangosteen; marmaladebox (genip); mioga; mountain papaya; noni (Indian mulberry); okra; olive; oregano; palm; papaya; passionfruit; pawpaw; peanut; peas (dry and succulent); pepper leaf; peppermint; perilla; persimmon; pine nut; pineapple; pistachio; plantain; pomegranate; pulasan; quinoa; rambutan; rice; rose apple; sapodilla; sapote (black, mamay, white); sorghum (milo); soursop; soybean; Spanish lime; spearmint; star apple; stevia; strawberry; sugar apple; sugarbeet; sugarcane; Surinam cherry; sweet potato; tamarind; tea; teff; ti; ugli fruit; wasabi; water spinach; watercress; wax jambu; yacon.

For use in the following glyphosate-tolerant crops: Roundup Hybridization System (RHS) Corn; Roundup Ready Alfalfa; Roundup Ready Canola (Spring Varieties); Roundup Ready Canola (Winter Varieties); Roundup Ready Corn; Roundup Ready Corn 2; Field Corn Hybrids with Roundup Ready 2 Technology; Roundup Ready Cotton; Roundup Ready Flex Cotton; Roundup Ready Sybean; Roundup Ready 2 Yield Soybean; Roundup Ready Sugarbeet; Roundup Ready Sweet Corn; Sweet Corn Hybrids with Roundup Ready 2 Technology; TruFlex Roundup Ready Canola

For the following uses: bermudagrass release; broadcast and spot weed control; chemical mowing; cut stump application; hollow stem injection; injection and frill; trim-and-edge; turfgrass renovation; site preparation; and other uses in, on or around the following sites: airports; apartment complexes; aquatic sites; commercial sites; construction sites; CRP land; ditch banks; dormant turfgrass; driveways; farmsteads; fencerows; forestry; golf courses; grass seed production; greenhouses; industrial sites; landscape areas; lumber yards; non-food tree, shrub, vine, and ornamentals production sites; nurseries; parking areas; parks, recreational and public areas; pastures; rangelands; residential sites; railroads;

rights-of-way; roadsides; schools; shadehouses; sports complexes; turf (sod) production; utility sites; wildlife food plots; woody brush and trees; and other related uses and sites.

[Optional use directions: This product may be used to formulate products for any additional uses not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).]

[Optional use directions: This product may be formulated for products to be used for experimental purposes that are in compliance with FIFRA.]

## STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**PESTICIDE STORAGE:** STORE ABOVE 32°F (0°C) TO KEEP FROM CRYSTALLIZING. Crystals will settle to the bottom. If crystals form, allow product to warm above 50°F (10°C) and mix well or recirculate to redissolve. In case of spill or leak, soak up product with an absorbent material and dispose of material in sanitary landfill or in accordance with applicable federal, state or local procedures.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed must be disposed of in a landfill approved for pesticide disposal or in accordance with applicable federal, state or local procedures.

**CONTAINER HANDLING AND DISPOSAL:** [Insert appropriate Container Handling and Disposal Statement and Refilling Limitation from the following options]

[CONTAINER HANDLING AND DISPOSAL STATEMENT AND REFILLING LIMITATION FOR NONREFILLABLE RIGID PLASTIC CONTAINERS OF LESS THAN 5-GALLON CAPACITY]

Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse (or equivalent) this container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into formulating equipment or a mix-tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into formulating equipment or a mix-tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into formulating equipment or a mix-tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over formulating equipment or mix-tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once properly rinsed, offer this container for recycling, if available. If recycling is not available, dispose of in accordance with federal, state and local regulations and procedures.

[CONTAINER HANDLING AND DISPOSAL STATEMENT AND REFILLING LIMITATION FOR NONREFILLABLE RIGID CONTAINERS OF GREATER THAN OR EQUAL TO 5-GALLON CAPACITY]

Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse (or equivalent) this container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into formulating equipment or a mix-tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into formulating equipment or a mix-tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into formulating equipment or a mix-tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over formulating equipment or mix-tank or collect rinsate for—later—use-or—disposal. Insert pressure rinsing—nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Once properly rinsed, offer this container for recycling, if available, or reconditioning, if appropriate. [Optional container disposal statement: Some container manufacturers offer container recycling. See additional information regarding manufacturer recycling programs attached to this container, if available. If no recycling information is available on this container, contact Monsanto Company at 1-800-768-6387 to find the nearest recycling location.] [Alternative telephone numbers: 1-800-ROUNDUP (1-800-768-6387)]

[Optional container disposal statement: To find the nearest recycling location, contact Monsanto Company at 1-800-768-6387.] [Alternative telephone numbers: 1-800-ROUNDUP (1-800-768-6387)]

If recycling is not available, dispose of this container in accordance with federal, state and local regulations and procedures.

[CONTAINER HANDLING AND DISPOSAL STATEMENT AND REFILLING LIMITATION FOR ALL REFILLABLE CONTAINERS, EXCEPT TRANSPORT VEHICLES]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning this container before refilling is the responsibility of the refiller. Cleaning this container before final disposal is the responsibility of the person disposing of the container.

Emptied container retains vapor and product residue. Observe all precautions stated on this label until the container is cleaned. To clean the container before final disposal, empty the remaining contents from the container into formulating equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into formulating equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Once properly rinsed, offer this container for recycling, if available, or reconditioning, if appropriate. [Optional container disposal statement: Some container manufacturers offer container recycling. See additional information regarding manufacturer recycling programs attached to this container, if available. If no recycling information is available on this container, contact Monsanto Company at 1-800-768-6387 [Alternative telephone numbers: 1-800-ROUNDUP (1-800-768-6387)] to obtain information about recycling refillable containers.]

[Optional container disposal statement: To obtain information about recycling refillable containers, contact Monsanto Company at 1-800-768-6387] [Alternative telephone numbers: 1-800-ROUNDUP (1-800-768-6387)]

If recycling is not available, dispose of in accordance with federal, state and local regulations and procedures.

[Optional container disposal statement: Return Properly Rinsed Container to Monsanto for Recycling — Call 1-800-768-6387] [Alternative number: 1-800-ROUNDUP (1-800-768-6387)]

### [FOR ALL TRANSPORT VEHICLES AS DEFINED IN 40 CFR 156.3]

### THIS LABEL FOR USE WITH TRANSPORT VEHICLES ONLY

Emptied container retains vapor and product residue. Observe all precautions stated on this label until the container is cleaned, reconditioned or destroyed. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, and worn-out threads and closures. Clean thoroughly before reuse for transportation of a material of different composition or before retiring this transport vehicle from service.

## LIMIT OF WARRANT AND LIABILITY

Monsanto Company does not warrant any product reformulated or repackaged from this product except in accordance with this Company's stewardship requirements and with express written permission from Monsanto Company.

EPA Reg. No. 524-615

© [YEAR]

Packed For:

MONSANTO COMPANY 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167, U.S.A.

LOT NO. [ALLOW BLANK SPACE FOR FILL IN]

[Alternative Lot No. statement for transport vehicle labeling only: LOT NO.: See Bill of Lading]

[Optional label statement: PACKER] [ALLOW BLANK SPACE FOR FILL IN]

NET [ALLOW BLANK FOR FILL IN] GALLONS] [or GAL]

[Alternative Net Contents statement for transport vehicle labeling only: NET CONTENT: See Bill of Lading]

[Print Plate Number]