

524-561

12/07/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:
524-561

Date of Issuance:
DEC - 7 2005

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:
Conditional

Name of Pesticide Product:
Potassium Glyphosate 58% G 2

Name and Address of Registrant (include ZIP Code):

Monsanto Company
1300 "I" Street, NW, Suite 450 East
Washington, DC 20602

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 his 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.

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 registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.
2. Add the phase, "EPA Registration No. 524-561" to your label before you release the product for shipment.

Signature of Approving Official:

Victoria K. Waller for
James A. Tompkins, Product Manager (25)
Herbicide Branch, Registration Division (7505C)

Date:

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3. Submit one (1) copy of the revised final printed label for the record 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 section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosure

Potassium Glyphosate 58% G2

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. HARMFUL IF INHALED. AVOID BREATHING VAPOR OR MIST. Remove contaminated clothing and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

FIRST AID: Call a poison control center or doctor for treatment advice.

IF INHALED Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.

IF IN EYES Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. This product is identified as **Potassium Glyphosate 58% G2, EPA Reg. No. 524-ZZZ**. You may also contact (314) 694-4000, call collect day or night, for emergency treatment information.

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

Solutions of this product should be mixed and stored using only stainless steel, aluminum, fiberglass, plastic and plastic-lined containers.

DO NOT MIX, STORE OR UTILIZE 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 may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.

In case of: SPILL or LEAK, soak up and remove to a landfill.

DIRECTIONS FOR USE

Read entire label before using this product.

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

Use only for manufacturing, formulating, or repackaging into a herbicide for use in aquatic, industrial, turf, ornamental nursery, tree and forestry, and residential sites; or some or all of the following food cropping systems: vegetables (root and tuber, bulb, leafy, brassica, cucurbit, succulent and dried legumes, and fruiting); fruits (citrus, pome, stone, various tropical fruits, small fruits and berries); tree nuts; cereal grains; animal grasses and forages; herbs and spices; food crops including asparagus, avocado, banana, canola, coffee, coconut, cranberry, dates, flax, grapes, kiwi, lychee, mints, olive, palms, peanut, pineapple, soybeans, strawberry, sugar beet, sugarcane, and tea; and cotton (non-glyphosate tolerant) for applications preplant, preemergence, at-planting, post-emergence using selective equipment (all types) in row-middles, spot treatment, and preharvest; **cotton (glyphosate tolerant) for applications preplant, preemergence, at planting, postemergence over-the top or selective equipment (all types) through 60% open bolls, and preharvest.**

Storage and Disposal

PESTICIDE STORAGE: Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Keep container closed to prevent spills and contamination.

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

CONTAINER DISPOSAL: Emptied container retains vapor and product residue. Observe all labeled safeguards until containers is cleaned, reconditioned, or destroyed.

Triple rinse emptied container. Then offer for recycling or reconditioning, or dispose of in a manner approved by state and local authorities.

INGREDIENTS

ACTIVE INGREDIENT:

*Glyphosate, in the form of its potassium salt 58.0%

OTHER INGREDIENTS: 42.0%

100.0%

*Contains 835 grams per liter or 7.0 pounds per U.S. gallon of the active ingredient glyphosate, in the form of its potassium salt. Equivalent to 680 grams per liter or 5.7 pounds per U.S. gallon of the acid, glyphosate.

LIMIT OF WARRANTY 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-ZZZ

ACCEPTED

DEC - 7 2005

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended for the pesticide registered under EPA Reg. No. 524-S 61

EPA Est. 524-LA-1

524-IA-1

LOT NO.

PACKER

NET

lb.

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