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

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OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

3-19-14

Stephen Adams Monsanto Company 1300 I (Eye) Street, NW Suite 450 East Washington, DC 20005

Subject:

Label Amendment / MON 0139 62% Technical Solution

EPA Reg. No.: 524-333

Dear Mr. Adams:

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

Submit one copy of the final printed label for the record before you release the product for shipment. A stamped copy of the label is enclosed for your records. This master label supersedes all previously accepted labels. 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. If you have any questions please call Erik Kraft at 703-308-9358 or email at Kraft.Erik@epa.gov.

Sincerely,

Kable "Bo" Davis Product Manager 25 Herbicide Branch

Registration Division (7505P)

MASTER LABEL FOR EPA REG. NO. 524-333

Primary Brand Name:

MON 0139 62% Technical Solution

Alternate Brand Names:

MON 0139 62% Technical Solution (for RRFC

ACCEPTED

3-19-14

Under the Federal Insecticide, Fungicide, and Rodenticide Act, Talkinended, for the pesticide registered under EPA Reg. No. 524-333

ACTIVE INGREDIENT:

* Glyphosate, N-(phosphonomethyl)glycine, in the form of its isopropylamine salt	62.0%
OTHER INGREDIENTS:	38.0%
	100.0%

* Contains 769 grams of the active ingredient Glyphosate, in the form of its isopropylamine salt, per liter or 6.42 pounds per U.S. gallon, which is equivalent to 570 grams of the acid, Glyphosate, per liter or 4.75 pounds per U.S. gallon (46.0%).

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children

CAUTION!

In case of an emergency involving this product, call collect, day or night, (314) 694-4000.

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 may be mixed, stored and used in only stainless steel, fiberglass, plastic and plastic-lined containers.

DO NOT MIX, STORE 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, causing serious personal injury.

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 the manufacturing or formulating of, or repackaging as, an herbicide 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; custard apple; dates; dokudami; durian; epazote; feijoa; figs; galangal; ginger; 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: Field Corn Hybrids with Roundup Ready 2 Technology; 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; 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 allowed to crystallize, warm to 68°F (20°C) and mix well or recirculate to redissolve contents before using. Keep container closed to prevent spills and product contamination.

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 regulations and procedures. In case of spill or leak, soak up this product with an absorbent material and dispose of the material properly.

CONTAINER HANDLING AND DISPOSAL: [Insert proper container handling and disposal instructions according to the container descriptors below.]

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

Nonfefillable 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.

[Optional additional container disposal statement: IBC EMPTY? – FREE CALL – 1-888-SCHUETZ (1-888-724-8389) www.schuetz.net/ticket; Schuetz ticket service]

[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)]

[CONTAINER HANDLING AND DISPOSAL STATEMENT 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 container from service.

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. 524-333

© [YEAR]

Packed For:

MONSANTO COMPANY 800 N. LINDBERGH BLVD. ST. LOUIS, MISSOURI 63167, USA

EPA Est. [Enter appropriate EPA Establishment number or allow blank space for fill in]

[Alternative label text for EPA Establishment: EPA Est. 524-LA-1 (L) or 524-IA-1 (M) Lot number prefix (L) or (M) indicates 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]

NET [Allow blank space for fill in] GAL [Optional text: LITERS] [or other unit of measure as appropriate]
[Alternative Net Content statement for transport vehicle labeling only: NET CONTENT: See Bill of Lading]
LOT [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]

[Print Plate Number]