



04-20-2011

1/5

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ann Tillman

Pyxis Regulatory Consulting Inc.  
4110 136<sup>th</sup> St. NW  
Gig Harbor, WA 98332

4-20-11

Subject: Label Amendment  
EPA Reg. No.: 86828-3 / Consus Glyphosate 62% MUP

Dear Ms. Tillman:

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 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)

2  
15

# Consus Glyphosate 62% MUP

For Manufacturing Use Only

**ACTIVE INGREDIENT:**  
Glyphosate\* ..... 62.0%  
**OTHER INGREDIENTS:** ..... 38.0%  
**TOTAL:** ..... 100.0%

**ACCEPTED**  
5-20-11  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 86828-3

\*N-(phosphonomethyl)glycine in the form of its isopropylamine salt

Contains 62.0% or 6.4 pounds per gallon of the active ingredient glyphosate in the form of its isopropylamine salt. Equivalent to 46.0% or 4.8 pounds per gallon of the acid, glyphosate

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage.	
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	

EPA Reg. No 86828-3  
EPA Est. No:

Net Contents: XXXX gal.

Manufactured for:  
Consus Chemicals, LLC  
21 Hubble  
Irvine, CA 92618

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Causes moderate eye irritation. Harmful if inhaled or swallowed. Avoid breathing dust. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

## 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 Pollutant Discharge Elimination System (NPDES) permit and the permitting of authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local 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, stored and used only in 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.

## DIRECTIONS FOR USE

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

This product is NOT for formulation into end-use products intended for outdoor residential use on lawns, turf, home gardens, ornamentals, flowers, shrubs or trees. Subject to that restriction, this product is only for formulation into a herbicide for the following use(s):

1. **Non-food crop uses:**
  - o fallow ground, sod, and noncrop areas: industrial, recreational and public areas, eucalyptus and hybrid poplar production, farmsteads, forestry site preparation and release programs, site preparation or directed sprays to the floor of ornamental nurseries, and Christmas tree farms; rights of way (ROW), Conservation Reserve Program (CRP), dormant turfgrass and turfgrasses (excluding residential), turf and grass seed production;
  - o bermudagrass release; broadcast and spot weed control; chemical mowing; cut stump application; hollow stem injection; injection and frill; trim-and-edge; turfgrass renovation (except residential turf);
  - o non-crop uses in, on or around non-crop sites: airports; apartment complexes; commercial sites; construction sites; ditch banks; fencerows; forests; golf courses; landscape areas (except residential); lumber yards; non-food tree, shrub, vine and ornamental production sites; nurseries, parking areas; parks; railroads, roadsides; schools; sports complexes; utility sites; wildlife food plots; woody brush and trees, habitat management, greenhouses/shadehouses, weed control prior to landscape plantings, equipment storage areas, silvicultural nursery sites
2. **Aquatic, pastures, and rangelands**
3. **Food Crop Uses** (all crops in the following crop groups as listed under 40 Code of Federal Regulations (CFR) 180.41, Crop Group Tables):
  - Crop Group 1: Vegetables, Root and Tubers
  - Crop Group 2: Vegetables, Leaves of Root and Tubers
  - Crop Group 3: Vegetables, Bulb
  - Crop Group 4: Vegetables, Leafy except *Brassica*

- Crop Group 5: Vegetables, Leafy, *Brassica*
- Crop Group 6: Vegetables, Legumes
- Crop Group 7: Foliage of Legume Vegetables
- Crop Group 8: Vegetables, Fruiting
- Crop Group 9: Vegetables, Cucurbit
- Crop Group 10: Fruits, Citrus
- Crop Group 11: Fruits, Pome
- Crop Group 12: Fruits, Stone
- Crop Group 13: Berries
- Crop Group 14: Tree Nuts
- Crop Group 15: Cereal Grains
- Crop Group 16: Forage, Fodder and Straw of Cereal Grains
- Crop Group 17: Grass Forage, Fodder and Hay
- Crop Group 18: Nongrass Animal Feeds (Forage, Fodder, Straw and Hay)
- Crop Group 19A: Herbs
- Crop Group 19B: Spices
- Miscellaneous crops: acerola, aloe vera, ambarella, artichoke (globe), asparagus, atemoya, avocado, bamboo shoots, banana, betelnut, biriba, blimbe, breadfruit, buffalo gourd, cocoa (cocoa) beans, cactus, canistel, canola, chaya, cherimoya, coconut, coffee, cotton, crambe, cranberry, custard apple, dates, dokudami, durian, epazote, feijoa, flax, galangal, figs, grape (raisin, table, wine), Governor's plum, gow kee, guava, hops, ilama, imbe, imbu, jaboticaba, jackfruit, jojoba, juneberry, kava, kenaf, kiwifruit, lesquerealla, leucaena, lingonberry, litchi nut, longan, lychee, mamey apple; mango, mangosteen, marmaladebox (genip), meadowfoam, mioga, mountain papaya, mustard, noni (Indian mulberry), okra, olive, oregano, palm, papaya, passion fruit, pasture grasses, pawpaw, peanut, pepper leaf, peppermint, perilla, persimmons, pineapple, pine nut, pistachio, plantain, pomegranate, pulasan, quinoa, rambutan, rape, rose apple, safflower, salal, sapodilla, sapote (black, mamey, white), sesame, sorghum (milo), soursop, soybean, Spanish lime, spearmint, star apple, starfruit (carambola), stevia, strawberry, sugar apple, sugarbeet, sugarcane, sunflower, Surinam cherry, tamarind, tea, teff, ti, ugli fruit, wasabi, water spinach, watercress, wax jambu, yacon.

4. The following glyphosate-tolerant crops: Roundup Ready Sugarbeets, Roundup Ready Soybeans, Roundup Ready 2 Yield Soybean, Roundup Ready Corn, Corn Hybrids with Roundup Ready 2 Technology, Roundup Ready Canola (Spring varieties, Winter Varieties), Roundup Ready Cotton, Roundup Ready Flex Cotton, Roundup Ready Alfalfa

5. Uses for which EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.

6. Uses for experimental purposes that are in compliance with EPA registration for the formulated products.

Each formulator is responsible for obtaining EPA registration for their end-use product(s).

5  
-  
5

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment.

**Pesticide Storage:** Store in original container. 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 before using. 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 must be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) after emptying.

**For product containers greater than 5 gallons:** Triple rinse as follows. Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete 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 application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. An empty container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed. Completely empty contents into formulation equipment. Then offer for recycling or reconditioning or, dispose of container in a manner approved by state and local authorities.

### CONDITIONS OF SALE AND LIMITATION OF WARRANTY

Seller warrants that this product conforms within its specifications and is reasonably fit for the purposes stated on the label when used in accordance with its directions under normal conditions of use. To the extent consistent with applicable law, buyer assumes the risk of any use contrary to such directions. To the extent consistent with applicable law, seller makes no other express or implied warranty of fitness or merchantability and no agent or reseller is authorized to do so except by Seller in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material on which claim is made.

[Rev. 20110331]