

TREATMENT WAS NOT INTENDED TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION. APPROPRIATE BUFFER ZONES MUST BE MAINTAINED

Coarse sprays are less likely to drift, therefore do not use nozzles or nozzle configurations which dispense spray as fine spray droplets. Do not angle nozzles forward into the air stream and do not increase spray volume by increasing nozzle pressure.

MIXING INSTRUCTIONS

LANDMASTER II ALONE

Fill the spray tank to about 1/4 of the desired volume with clean water. Add the recommended amount of Landmaster II herbicide. Then complete the filling process while maintaining agitation. Remove the hose from the mix tank immediately after filling to avoid siphoning back into the carrier source. During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, terminate by pass and return lines at the tank bottom and/or use an agriculturally approved anti-foam or defoaming agent.

Additional surfactant is not recommended for this formulation.

NOTE: Reduced results may occur if water containing salts is used, such as water from ponds and unlined ditches.

TANK MIXTURES

Always predetermine the compatibility of labeled tank mixtures of this herbicide with water carrier by mixing small proportional quantities in advance.

Mix labeled tank mixtures of Landmaster II herbicide with water as follows:

1. Place a 20 to 35 mesh screen or wetting basket over filling port.
2. Through the screen, fill the sprayer tank one-half full with water and start agitation.
3. If a wettable powder is used, make a slurry with the water carrier, and add it SLOWLY through the screen into the tank. Continue agitation.
4. If a flowable formulation is used, premix one part flowable with one part water. Add diluted mixture SLOWLY through the screen into the tank. Continue agitation.
5. If an emulsifiable concentrate formulation is used, premix one part emulsifiable concentrate with two parts water. Add diluted mixture slowly through the screen into the tank. Continue agitation.
6. Continue filling the sprayer tank with water and add the required amount of Landmaster II herbicide near the end of the filling.
7. Add individual formulations to the spray tank as follows: wettable powder, flowable, emulsifiable concentrate, drift control additive and water soluble liquid.

Maintain good agitation at all times until the contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed.

Keep by pass line on or near bottom of tank to minimize foaming. Screen size in nozzle should be no finer than 100 mesh and in line strainers should be no finer than 50 mesh. Carefully select proper nozzle to avoid spraying a fine mist. For best results with conventional ground application equipment, use flat fan nozzles.

Check label of all products used in tank mix for cleaning instructions. Clean as per the hardest material to remove.

SPRAYER CLEANUP

CLEAN THE ENTIRE SPRAYER AFTER APPLICATION OF THIS PRODUCT. Failure to clean the sprayer thoroughly may result in injury to desirable crops which are subsequently sprayed. First, add clean water to the tank and thoroughly rinse the entire sprayer system. Secondly, fill the tank with water and ammonia. Add 1 quart of household ammonia per 25 gallons of water. Pump enough solution through the hoses, boom and nozzles to fill these parts completely. Then fill the tank, close and leave for 24 hours before draining and rinsing thoroughly with water.

Application or use of other agricultural chemicals with the equipment used for this product may result in injury to desirable vegetation.

Thoroughly wash aircraft, especially landing gear, after each day of spraying to remove residues of this product accumulated during spraying or from spills. PROLONGED EXPOSURE OF THIS PRODUCT TO UNCOATED STEEL SURFACES MAY RESULT IN CORROSION AND POSSIBLE FAILURE OF THE PART. LANDING GEAR ARE MOST SUSCEPTIBLE. The maintenance of an organic coating (paint) which meets aerospace specification MIL-C-38413 may prevent corrosion.



For control or suppression of emerged weeds in fallow and reduced tillage small grain systems.

Complete Directions for Use
AVOID CONTACT WITH FOLIAGE OF CROP OR OTHER DESIRABLE VEGETATION SINCE SEVERE INJURY OR DESTRUCTION MAY RESULT.

EPA Reg. No. 524-376

*Landmaster II, a registered trademark of Monsanto Company.

1968

866-14-000-19-53

866-14-000-19-53

In case of an emergency involving this product
Call Collect, day or night (314) 694-4000

MONSANTO COMPANY 1968

MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.



NOT REVIEWED
In Accordance with PR Notice 82-24
Based on Draft Labeling, Dated 6/3-9/2/87

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

DANGER!

CAUSES EYE BURNS.

**HARMFUL IF SWALLOWED OR
INHALED.**

**MAY CAUSE ALLERGIC SKIN
REACTION.**

Do not get in eyes, on skin or on clothing.

Wear goggles or face shield and rubber gloves in transferring and mixing and when adjusting, repairing or cleaning equipment.

Harmful if inhaled. Avoid breathing vapors or spray mist.

Wash thoroughly with soap and water after handling.

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Call a physician.

IF ON SKIN, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing. Wash clothing before reuse. Sensitized persons should avoid further contact and reuse of clothing.

IF SWALLOWED, induce vomiting immediately by either giving two glasses of water and sticking finger down throat or when available administering syrup of ipecac as prescribed on its container. Call a physician. **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.**

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

Environmental Hazards

Do not apply directly to water or wetland (swamps, bogs, marshes or potholes). Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards

Spray solutions of this product should be mixed, stored and applied only in stainless steel, aluminum, fiberglass, plastic and plastic lined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray 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.

Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal. Do not store near fertilizers, seeds, insecticides or fungicides.

STORAGE

STORE ABOVE 40°F to keep product in solution. If crystals form, place in a warm room (72°F), allow the product to reach room temperature and stir or shake periodically until crystals have dissolved. Keep containers closed to prevent spills and contamination.

For bulk containers, see the container label for alternate storage information.

DISPOSAL:

Wastes of this pesticide may cause eye burns and may be dangerous. Improper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Empty container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

(See the individual container label for disposal information.)

ACTIVE INGREDIENTS*

Glyphosate [N-phosphonomethylglycine] as the isopropylamine salt	13.3%
2,4-D (2,4-dichlorophenoxyacetic acid, as the isopropylamine salt)	11.1%
INERT INGREDIENTS	75.6%
	100.0%

*Contains 144 grams per litre or 1.2 lbs per U.S. gallon of the active ingredient, glyphosate, as its isopropylamine salt and 120 grams per litre or 1 lb per U.S. gallon of the active ingredient, 2,4-D, as its isopropylamine salt. Equivalent to 108 grams per litre or 0.9 lb per U.S. gallon of the acid, glyphosate and 96 grams per litre or 0.8 lb per U.S. gallon of the acid, 2,4-D.

The glyphosate component of Landmaster II herbicide is protected by U.S. Patent No. 3,799,758, and U.S. Patent No. 4,405,531. Other patents are pending.

GENERAL INFORMATION

Landmaster II is a post-emergence herbicide for control or suppression of emerged weeds in fallow and reduced tillage systems prior to planting or emergence of wheat, barley, corn, oats, rye or sorghum (grain or forage).

This product enters the plant through the foliage and moves throughout the plant. Visual effects of control are a gradual wilting or yellowing of the plant, which advances to complete browning of above ground growth and deterioration of affected underground plant parts. Visible symptoms will usually develop on labeled weeds within 2 to 4 days after application, but may not occur for 7 or more days. Extremely cool or cloudy weather following treatment may slow activity of this product and delay the visual effects of control.

APPLICATION PRECAUTIONS AND WARNINGS

- Do not plant any crop other than wheat, barley, oats, rye or sorghum (grain or forage) for 3 months after treatment or until this product has disappeared from the soil.
- Applications of this product after planting and prior to crop emergence may cause crop injury if rainfall or environmental conditions delaying crop emergence are experienced.
- This product is recommended for control of emerged weeds prior to establishment of labeled crops. Large amounts of green or decaying vegetation left standing or incorporated into the seedbed may enhance the development of disease in newly planted crops. This may result in poor emergence and/or stands, especially

under cool and/or wet conditions.

- Spraying early to control young weeds before dense stands develop or light cultivation to assist weed decay will favor preparation of suitable seedbeds.
- In reduced tillage and no till systems, ensure good seed to soil contact and proper seeding depth.
- Do not feed or forage treated vegetation from treated areas within 8 weeks after application.
- DO NOT APPLY IN THE VICINITY OF 2,4-D SENSITIVE CROPS SUCH AS COTTON, GRAPES, TOMATOES AND OTHER DESIRABLE VEGETATION.**
- Applications should be made only when there is no hazard from spray drift since very small quantities of spray, which may not be visible, may severely injure susceptible crops or desirable vegetation.
- The likelihood of injury occurring to adjacent crops from the use of this product is greatest when windy, gusty or in excess of 5 miles per hour or when conditions including leaves, wind velocities will favor spray drift.
- Movement of this product on soil particles during windstorms may cause damage to susceptible plants that are contacted. This hazard is reduced if rain occurs shortly after application.
- Buyer and applicator are responsible for all loss or damage in connection with the use or handling of mixtures of this herbicide or other materials that are not expressly recommended in the labeling. Mixing this product with fertilizers or other materials is recommended on this label—may result in reduced performance of either product in any manner consistent with the label. Any results in injury, personal or animal, or property or other interests, caused by use of this product are the responsibility of the user.

Landmaster II is registered with Federal and state regulations for 2,4-D in grain.

DIRECTIONS FOR USE

This violation of Federal law to use this product in a manner inconsistent with the labeling.

TIMING OF APPLICATION

This product should be applied to post-emergence, vigorously growing weeds when they have reached a recommended height in the **PLANTING/NO PLANT AND WEEDS CONTROLLED** section of the label. Application should be delayed until maximum emergence of the target weeds, but before weeds exceed the maximum size recommended for annual weeds, a low 1 day after treatment before tillage for field and weed a low, at least 7 days after treatment before tillage.

Reduced control may result if treatments are made during poor growing conditions such as drought, stress, disease or insect damage or if weeds have been mowed, grazed or cut. Heavy dust on foliage or an insect canopy covering targeted weeds may also reduce control. Rainfall or irrigation occurring within 6 hours after application may reduce effectiveness. Heavy rainfall or irrigation within 2 hours after application will wash the product off the foliage and a repeat treatment will be required.

For field and weed and quackgrass, do not till between harvest and fall applications or in fall or spring or to spring application.

RECOMMENDED RATES AND WEEDS CONTROLLED

For best results, apply this product after most weed seeds have germinated but before seedhead formation in grasses or flower bud formation in broadleaves.

When applied as directed, Landmaster II herbicide will provide control or suppression of the grass and broad leaf weed species listed below. Rates recommended are for maximum weed height at treatment time.

ANNUAL WEED SPECIES	LANDMASTER® II	
	RATE PER ACRE	MAXIMUM HEIGHT
Foxtail, green <i>Setaria viridis</i>	27 oz	12"
Barley <i>Hordeum vulgare</i>	40 oz	6"
Brome, downy* <i>Bromus tectorum</i>		
Cheat* <i>Bromus secalinus</i>		
Foxtail <i>Setaria spp.</i>		
Kochia* <i>Kochia scoparia</i>		
Lettuce, prickly* <i>Lactuca serriola</i>		
Mustard, tumble <i>Sisymbrium irio</i>		
Oats, wild <i>Avena fatua</i>		
Puncturevine <i>Tribulus terrestris</i>		
Purslane, common <i>Portulaca oleracea</i>		
Cocklebur <i>Xanthium pennsylvanicum</i>	40 oz	12"
Lambsquarters <i>Chenopodium album</i>		
Mustard, lanky <i>Descurainia pinnata</i>		
Pigweed, redroot <i>Amaranthus retrofractus</i>		
Pigweed, smooth <i>Amaranthus hybridus</i>		
Rye <i>Secale cereale</i>		
Stinkgrass <i>Eragrostis ciliaris</i>		
Thistle, Russian <i>Salsola kali</i>		
Wheat <i>Triticum aestivum</i>		
Witchgrass <i>Panicum capillare</i>		

ANNUAL WEED SPECIES	LANDMASTER® II	
	RATE PER ACRE	MAXIMUM HEIGHT
Barnyardgrass <i>Echinochloa crus-galli</i>	54 oz	6"
Buffalobur <i>Solanum rostratum</i>		
Goatgrass <i>Aegilops cylindrica</i>		
Mustard (blue) <i>Chorispora tenella</i>		
Panicum (flat) <i>Panicum dichotomiflorum</i>		

PERENNIAL WEED SPECIES	RATE PER ACRE	LENGTH OF VINES / TREATMENT HEIGHT
Bindweed (field)** <i>Convolvulus arvensis</i>	60 to 80 oz (suppression only)	6 to 18"

*For improved control in not II systems or heavy infestations or overwintered stands, use 54 ounces. For best results on light kochia infestations, treat after the plant has passed through the woolly stage of growth and is 3 to 6 inches in height. When treating medium to heavy infestations or plants that are in the woolly stage (1 to 3 inches in height), add 2 fluid ounces of Banvel™ to the recommended rate of Landmaster II. Refer to the Banvel label for planting, cropping and other restrictions. Follow all precautions on the Banvel label.

**Use the higher recommended rates of this product for dense, well-established stands of field bindweed and for longer-term suppression. Landmaster II may also be used as a 1 percent solution on a spray to wet basis for field bindweed suppression. Spray coverage should be uniform and complete. Do not spray to the point of runoff.

Prepare the desired volume of spray solution by mixing the amount of Landmaster II in clean water as shown in the following table.

SPRAY SOLUTIONS	
DESIRED VOLUME	AMOUNT OF LANDMASTER® II
1 gallon	1 1/3 ounces
25 gallons	1 quart
100 gallons	1 gallon
2 tablespoons = 1 ounce	

*Banvel is a trademark of Sandor, Inc.

LANDMASTER II plus GLEAN™ TANK MIXTURE (PRIOR TO PLANTING WHEAT)

This tank mixture provides initial postemergence control and extended soil residual control of labeled annual weeds in reduced tillage areas to be planted only to wheat. This tank mixture should be applied during late fall following grain harvest, or early spring to summer fallow acres. Use the labeled rate of Glean with the recommended rate of this product and mix as directed in the mixing instructions. Refer to the Glean label for proper stages, rates, planting, cropping and other restrictions. Follow all precautionary statements on this and the Glean label.

*Glean is a trademark of E. I. du Pont de Nemours and Company.

ADD TO TILLAGE

Landmaster II herbicide used in conjunction with pre-plant and conventional fallow tillage practices will provide control of downy brome, cheat, volunteer wheat, lanky mustard, and fatcats. Apply 27 fluid ounces of this product in 3 to 10 gallons of water per acre to weeds that are actively growing. Treat when weeds are less than 6 inches in height. Application must be followed by conventional tillage practices before regrowth of the treated plant occurs. Allow at least 1 day after application before tillage.

AMMONIUM SULFATE

The addition of 2 percent dry ammonium sulfate by weight (or liquid equivalent) or 17 pounds per 100 gallons of water may increase the performance of Landmaster II and Landmaster II herbicide tank mixtures on annual weeds. The improvement in performance may be apparent where environmental stress is a concern. Low-quality ammonium sulfate may contain material that will not readily dissolve which could result in nozzle tip plugging. To determine quality, perform a jar test by adding 1/2 cup of ammonium sulfate to 1 gallon of water and agitate for 1 minute. If undissolved sediment is observed, pre-dissolve the ammonium sulfate in water and filter prior to addition to the spray tank. If ammonium sulfate is added directly to the spray tank, add slowly with agitation. Adding too quickly may clog outlet line. ENSURE THAT AMMONIUM SULFATE IS COMPLETELY DISSOLVED IN THE SPRAY TANK BEFORE ADDING HERBICIDES. THOROUGHLY RINSE THE SPRAY SYSTEM WITH CLEAN WATER AFTER USE TO REDUCE CORROSION.

NOTE: Compatibility problems may occur at carrier volumes below 5 GPA.

APPLICATION EQUIPMENT

Do not apply this product through any type of irrigation system.

This product may be applied using either ground or aerial spray equipment. Use extreme care to avoid misting or drifting of herbicide solution onto foliage, green stems or fruit of desirable crops, trees or plants during both growing and dormant periods, since even very small quantities of spray can cause severe plant injury.

GROUND APPLICATION: Apply recommended rates of this product in 3 to 10 gallons of water per acre as a broadcast spray. For optimum spray distribution and coverage, use flat fan or low volume flood nozzles. When using flood nozzles, space them no more than 40 inches apart and ensure double overlap of spray pattern. Refer to the manufacturer's recommendations for correct pressure and nozzle height above the target canopy. Avoid pressure and nozzles which produce fine droplets or mist. Use appropriate marking devices to ensure uniform spray coverage and best results from Landmaster II herbicide.

HAND-HELD AND HIGH VOLUME EQUIPMENT: Use coarse sprays only. Mix this product in clean water and apply to foliage of vegetation to be controlled. For applications made on a spray to wet basis, spray coverage should be uniform and complete. Do not spray to the point of runoff. Use a 1 percent solution for field bindweed.

AERIAL APPLICATION: Apply the recommended rates of this product in 3 to 5 gallons of water per acre as a broadcast spray. DO NOT APPLY DURING INVERSION CONDITIONS WHEN WINDS ARE GUSTY OR WHEN OTHER CONDITIONS WILL FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH

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EPA Reg. No. 524-376

• Landmaster is a registered trademark of Monsanto Company.

1988-1

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MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167, U.S.A.



LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to conditions and limitations stated herein.

Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES.

The Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

Landmaster®

HERBICIDE

by Monsanto

Carefully follow detailed instructions in attached booklet.

Use only the amount of herbicide recommended on the label. Do not use more than the amount of herbicide recommended on the label. Do not use more than the amount of herbicide recommended on the label.

For more information, contact your local Monsanto representative. Do not use more than the amount of herbicide recommended on the label.

Apply immediately after irrigation with a rate of water that will wet the soil to a depth of 15 inches while remaining on the surface. Do not irrigate again until the herbicide has been absorbed.

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Storage and Disposal

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Carefully follow detailed instructions in attached booklet

Read the entire label before using this product

Use only according to label instructions

Read "LIMIT OF WARRANTY AND LIABILITY" which appears in the label booklet before buying or using. If terms are not acceptable, return at once unopened.

The contents of this container may not be REFORMULATED nor, except in accordance with the Monsanto Repackaging Agreement, REPACKAGED.

AVOID CONTACT WITH FOLIAGE OF CROP OR OTHER DESIRABLE VEGETATION SINCE SEVERE INJURY OR DESTRUCTION MAY RESULT.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

DANGER!

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MAY CAUSE ALLERGIC SKIN REACTION.

Do not get in eyes, on skin or on clothing.

Wear goggles or face shield and rubber gloves in transferring and mixing and when adjusting, repairing or cleaning equipment.

Wash thoroughly with soap and water after handling.

FIRST AID: IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Call a physician.

IF ON SKIN, immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing. Wash clothing before reuse. Sensitized persons should avoid further contact and reuse of clothing.

IF SWALLOWED, induce vomiting immediately by either giving two glasses of water and sticking finger down throat or, when available, administering syrup of ipecac as prescribed on its container. Call a physician. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Environmental Hazards

Do not apply directly to water or wetland (swamps, bogs, marshes or potholes). Do not contaminate water by cleaning of equipment or disposal of waste.

Physical or Chemical Hazards

Spray solutions of this product should be mixed, stored, and applied only in stainless steel, aluminum, fiberglass, plastic and plastic-lined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray 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.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Do not store near fertilizers, seeds, insecticides or fungicides.

STORAGE

Store above 40°F to keep product in solution. If crystals form, place in a warm room (72°F), allow the product to reach room temperature and mix well or recirculate until crystals have redissolved. Keep container closed to prevent spills and contamination.

DISPOSAL

Wastes of this pesticide may cause eye burns and may be dangerous. Improper disposal of excess pesticide, spray mixtures or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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

Do not reuse container. Return emptied container per the Monsanto container return program. If not returned, triple-rinse container, then puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

ACTIVE INGREDIENTS*

Glyphosate (N-phosphonomethyl glycine) as the isopropylamine salt	13.3%
2,4-D (dichlorophenoxyacetic acid) as the isopropylamine salt	11.1%
INERT INGREDIENTS	75.6%
	100.0%

Contains 144 grams per litre or 1.2 lbs per U.S. gallon of the active ingredient, glyphosate, as its isopropylamine salt and 120 grams per litre or 1 lb per U.S. gallon of the active ingredient, 2,4-D, as its isopropylamine salt. Equivalent to 108 grams per litre or 0.9 lb per U.S. gallon of the acid, glyphosate and 96 grams per litre or 0.8 lb per U.S. gallon of the acid, 2,4-D.

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EPA Reg. No. 524-376

The glyphosate component of Landmaster II herbicide is protected by U.S. Patent Nos. 3,799,758 and 4,405,531. Other patents are pending.



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Complete Directions for Use
Booklet
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NOT REVIEWED
In Accordance with PR Notice 82-2.
Based on Draft Labeling Dated 6/30/87

EPA Est. _____