



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 4, 2018

Chris Mason
Senior Manager of Registrations
Loveland Products, Inc.
P.O. Box 1286
Greeley, CO 80632-1286

Subject: Label Amendment –Revising Instructions for Water Soluble Packages
Product Name: APHD HERBICIDE
EPA Registration Number: 34704-817
Application Date: August 15, 2017
Decision Number: 538609

Dear Dr. Mason:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

Page 2 of 2
EPA Reg. No. 34704-817
Decision No. 538609

with FIFRA section 6. If you have any questions, please contact Connie Hernandez by phone at (703) 305-5190, or via email at Hernandez.Connie@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Grant Rowland". The signature is fluid and cursive, with the first name "Grant" and last name "Rowland" clearly distinguishable.

Grant Rowland
Acting Product Manager 23
Herbicide Branch
Registration Division (7505P)
Office of Pesticide Programs

Enclosure



GROUP	4	5	HERBICIDE
-------	---	---	-----------

APHD

HERBICIDE

Water Soluble Broadleaf Herbicide Crystals for Use on Field Corn and Soybeans

ACTIVE INGREDIENT:

Dimethylamine salt of 2,4-Dichlorophenoxyacetic acid	71.2%
--	-------

Metribuzin	18.8%
------------------	-------

OTHER INGREDIENTS:	10.0%
--------------------------	-------

TOTAL	100.0%
-------	--------

Contains 59.85% 2,4-Dichlorophenoxyacetic acid equivalent by weight.

KEEP OUT OF REACH OF CHILDREN
DANGER — PELIGRO

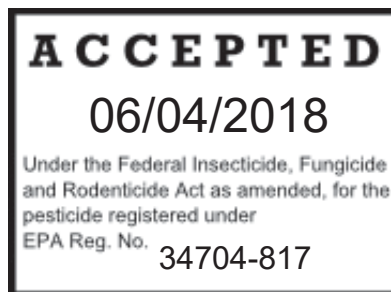
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

EPA REG. NO. 34704-817
EPA EST. NO. 32761-MO-3
NET CONTENTS 7 x 4.0 LBS (1.81 KG)
WATER SOLUBLE BAGS

See Below for Additional Precautionary Statements

FIRST AID	
If in eyes:	<ul style="list-style-type: none">• 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.
If swallowed:	<ul style="list-style-type: none">• Call a poison control center or doctor immediately for treatment advice.• Have a person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by the poison control center or doctor.• Do not give anything by mouth to an unconscious person.
If on skin or clothing:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice.
If Inhaled:	<ul style="list-style-type: none">• 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.• Call a poison control center or doctor for further treatment advice.
Note to Physician: If in eyes, specialized ophthalmologic attention may be necessary. If swallowed, probable mucosal damage may contraindicate gastric lavage. There is no specific antidote; treat symptomatically. FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-866-944-8565. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

EXP 0617



**APHD Herbicide
EPA REG. NO. 34704-817**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER—PELIGRO**

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Personal Protective Equipment:

Some materials that are chemical-resistant to this product are made of waterproof material. If you want more options, follow the instructions for category "A" on an EPA chemical-resistance category selection chart.

All mixers, loaders, applicators, flaggers, and other handlers must wear:

- Long-sleeved shirt and long pants,
- Chemical-resistant gloves (except for pilots), and chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.
- Shoes and socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

See engineering controls for additional requirements.

Engineering controls statements:

Enclosed Cockpits: Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40 CFR 170.240(d)(6)].

Water-soluble packets (WSP): Water soluble packets, when used correctly, qualify as a closed mixing/loading system under the Worker Protection Standard [40 CFR 170.607(d)]. Mixers and loaders handling this product while it is enclosed in intact water soluble packets may elect to wear reduced PPE of long-sleeved shirt, long pants, shoes, socks, a chemical-resistant apron, and chemical-resistant gloves. When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and (1) have such PPE immediately available and (2) must be provided with a NIOSH approved particulate respirator with a N, R, or P combination filter with NIOSH approval number prefix TC-84 A; or a NIOSH approved powered air purifying respirator with HE filters, NIOSH approval number prefix TC-21C, for use in an emergency, such as a spill or equipment break-down.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

DIRECTIONS FOR USE

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

READ AND FOLLOW ALL DIRECTIONS AND USE PRECAUTIONS ON THIS LABEL PRIOR TO APPLICATIONS.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

APHD Herbicide
EPA REG. NO. 34704-817

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls,
- Chemical-resistant gloves made of any water-proof material,
- Shoes plus socks,
- Protective eyewear.

DIRECTIONS AND PRECAUTIONS

This product contains a combination of a water-soluble crystalline 2,4-D phenoxy herbicide and metribuzin useful in controlling susceptible broad-leaf and grassy weeds.

DO NOT APPLY THIS HERBICIDE TO OR PERMIT IT TO COME IN CONTACT WITH 2,4-D OR METRIBUZIN SUSCEPTIBLE CROPS AND OTHER DESIRABLE BROADLEAF PLANTS. This herbicide is injurious to most broadleaf plants.

DO NOT APPLY WHEN AN AIR TEMPERATURE INVERSION EXISTS. SUCH CONDITIONS CAN EXIST WHEN AIR TEMPERATURES ARE LOWER NEAR THE SURFACE THAN AT HIGHER ALTITUDES

Many states have laws regarding application of phenoxy herbicides. Because this product contains a 2,4-D phenoxy herbicide, it is subject to local application laws and governmental requirements or restriction. Consult local regulatory agencies concerning requirements before making application. Consult your Agricultural Extension Specialist for advice in selecting treatments, which best fit local conditions. Apply this product only as specified on this label.

Use of this product in certain portions of California, Oregon and Washington is subject to the January 22, 2004 Order for injunctive relief in Washington Toxics Coalition, et al. v. EPA, C01-0132C, (W.D. WA). For further information, please refer to EPA web site: <http://www.epa.gov/espp>.

Do not apply with low-pressure or high-volume hand wand equipment.

The degree of control is dependent upon species, stage of growth and overall growing conditions. Best results are obtained when weeds are young and actively growing. APHD may be applied to control the following listed weeds.

Annual and Biennial Weeds

Beggarticks*	Common lambsquarters	Musk thistle*	Shepherdspurse
Bitterweed	Hairy galinsoga	Mustards	Smartweeds* (annual species)
Bull Thistle	Jimsonweed	Pepper weeds	Sowthistles (annual or spiny)
Bristly Starbur	Knotweed*	Pigweeds**	Sunflower
Carpetweed	Kochia*	Prickly lettuce	Velvetleaf
Common burdock	Lambsquarters	Purslane	Vervains*
Common cocklebur	Mallow *	Ragweed (common or giant)	Vetches
Coffeeweed	Marshelder	Rough fleabane	Wild carrot
Common evening primrose	Morningglory (common, ivy, wooly)	Russian thistle*	Wild lettuce
		Salsify (western or common)	Wild parsnips

Annual Grasses

Bluegrass	Browntop Millet	Goosegrass
Broadleaf Signalgrass	Crabgrass	Johnsongrass, Seedling
	Crowfootgrass	Junglerice

Perennial Weeds

Artichoke	Chicory	Hoary cress*	Sowthistle (perennial)
Bindweed* (hedge, field, European)	Dandelion	Ironweed*	Vervains*
Blue Lettuce	Dock	Jerusalem-artichoke	Wild garlic*
Canada thistle*	Dogbanes*	Many flowered aster	Wild onion*
Catnip	Goldenrod*	Nettles**	
	Ground ivy*	Orange hawkweed*	
	Healall	Plantains	

*These species may require repeated applications or use of the higher rate on this product label.

**Control of these species in areas which are locally resistant, may not be satisfactory with this product.

APHD Herbicide
EPA REG. NO. 34704-817

APPLICATION PROCEDURES

Use calibrated spray equipment for all types of applications, to assure applying the specified amount of APHD spray mixture per acre. To mix product, add one-half the water to the mixing tank, then add product with agitation and then add the rest of water with continuing agitation. Use sufficient spray volume within the ranges specified to obtain good coverage of weeds.

GROUND APPLICATION

Ground equipment usually will result in less drift, but drift still may occur. When ground application is used, drift can be lessened by spraying only when wind velocity is low. Apply a minimum of 5.0 gallons, or more, of spray per acre using coarse sprays and keeping the spray boom low. Do not apply with nozzles that produce a fine droplet spray.

GROUND BAND SPRAY

Determine band equivalent to broadcast rates and volumes by the following formulas:

$$\frac{\text{Band width in inches}}{\text{Row width in inches}} \times \text{Broadcast rate per acre} = \text{Band rate per acre}$$

$$\frac{\text{Band width in inches}}{\text{Row width in inches}} \times \text{Broadcast vol. per acre} = \text{Band vol. per acre}$$

AERIAL APPLICATION

Except as otherwise specified on this label, apply APHD in 2.0 or more gallons of water per acre. Avoid using nozzles, which produce fine droplets. Spray only when wind velocity is low, and spray as close to the target area as possible.

CHEMIGATION

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

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Droplet Size

When applying sprays that contain 2,4-D as the sole active ingredient, or when applying sprays that contain 2,4-D mixed with active ingredients that require a Coarse or coarser spray, apply only as a Coarse or coarser spray (ASAE standard 572) or a volume mean diameter of 385 microns or greater for spinning atomizer nozzles.

When applying sprays that contain 2,4-D mixed with other active ingredients that require a Medium or more fine spray, apply only as a Medium or coarser spray (ASAE standard 572) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles.

Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, residential areas, bodies of water, known habitat for nontarget species, nontarget crops) within 250 feet downwind. If applying a Medium spray, leave one swath unsprayed at the downwind edge of the treated field.

Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions exist at or below nozzle height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

Susceptible Plants

Do not apply under circumstances where spray drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of spray drift that might not be visible may injure susceptible broadleaf plants.

Other State and Local Requirements

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.

Equipment

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

Aerial application

Release spray at the lowest height consistent with efficacy and flight safety. Do not release spray at a height greater than 10 feet above the crop canopy unless a greater height is required for aircraft safety.

When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this by adjusting the path of the aircraft upwind.

APHD Herbicide
EPA REG. NO. 34704-817

Ground boom application

Do not apply with a nozzle height greater than 4 feet above the crop canopy.

PLANTING IN TREATED AREAS

Labeled Crops: Crops listed as use sites on this or other registered 2,4-D and metribuzin labels may be planted within 29 days of APHD application. Follow more specific limitations (if listed) provided in the directions for individual crops. Labeled crops may be at risk for crop injury or loss when planted soon after application, especially in the first 14 days. Degradation factors described below should be considered in weighing this risk.

Other Crops: All other crops may be planted 30 or more days following an application without concern for illegal residues in the planted crop. However, under certain conditions, there may be a risk of injury to susceptible crops. Degradation factors described below should be considered in weighing this risk. Under normal conditions, any crop may be planted without risk of injury if at least 90 days of soil temperatures above freezing have elapsed since application.

Degradation factors: When planting into treated areas, the risk of crop injury is less if lower rates of product were applied and conditions following application have included warm, moist soil conditions that favor rapid degradation of 2,4-D and metribuzin. Risk is greater if higher rates of product were applied and soil temperatures have been cold and/or soils have been excessively wet or dry in the days following application. Consult your local Agricultural Extension Service for information about susceptible crops and typical soil conditions in your area.

INSTRUCTIONS FOR USE OF WATER SOLUBLE BAGS DIRECTLY INTO SPRAY TANKS

Product information: The inner bag of this product is water soluble and dissolves in the mixing tank. Determine the number of water soluble bags to use for your application by consulting the directions for that use site and the information below.

Water Soluble Packages (WSPs) are designed to dissolve in water. Agitation may be used, if necessary, to help dissolve the WSP. Failure to follow handling and mixing instructions can increase your exposure to the pesticide products in WSPs. WSPs, when used properly, qualify as a closed mixing/loading system under the Agricultural Worker Protection Standard [40 CFR 170.607(d)].

Handling Instructions: Follow these steps when handling pesticide products in WSPs.

1. Mix in spray tank only.
2. Handle WSP(s) in a manner that protects package from breakage and/or unintended release of contents. If package is broken, put on PPE required for clean-up and then continue with mixing instructions.
3. Keep the WSP(s) in outer packaging until just before use.
4. Keep the WSP dry prior to adding to the spray tank.
5. Handle with dry gloves and according to the label instructions for PPE.
6. Keep WSP intact. Do not cut or puncture WSP.
7. Reseal the WSP outer packaging to protect any unused WSP(s).

Mixing Instructions: Follow the steps below when mixing this product, including if tank mixed with other pesticide products. If being tank mixed, the mixing directions 1 through 9 below take precedence over the mixing directions of the other tank mix products. WSPs may, in some cases, be mixed with other pesticide products so long as the directions for use of all mixed products do not conflict. Do not tank mix this product with products that prohibit tank mixing or have conflicting mixing directions.

1. If a basket or strainer is present in the tank hatch, remove prior to adding the WSP to the tank.
2. Fill tank with water to approximately one-third to one-half of the desired final volume of spray.
3. Stop adding water and stop any agitation.
4. Place intact/unopened WSP(s) into the tank.
5. Do not spray water from a hose or fill pipe to break or dissolve the WSP(s).
6. Start mechanical and recirculation agitation from the bottom of tank without using any overhead recirculation, if possible. If overhead recirculation cannot be turned off, close the hatch before starting agitation.
7. Dissolving the WSP(s) may take up to 5 minutes or longer, depending on water temperature, water hardness and intensity of agitation.
8. Stop agitation before tank lid is opened.
9. Open the lid to the tank, exercising caution to avoid contact with dusts or spray mix, to verify that the WSPs have fully dissolved and the contents have been thoroughly mixed into the solution.
10. Do not add other allowed products or complete filling the tank until the bags have fully dissolved and pesticide is thoroughly mixed.
11. Once the WSP have fully dissolved and any other products have been added to the tank, resume filling the tank with water to the desired level, close the tank lid, and resume agitation.
12. Use the spray solution when mixing is complete.
13. Maintain agitation of the diluted pesticide mix during transport and application.
14. It is unlawful to use any registered pesticide, including WSPs, in a manner inconsistent with its label.

Determining number of bags to use: Consult the directions for the use site to be treated and determine the correct application rate. Using the rate per acre and the number of acres you intend to spray, consult the Conversion Table to determine the number of water soluble bags. Use the closest number of bags without exceeding the correct use rate. Do not split or partially use bags.

**APHD Herbicide
EPA REG. NO. 34704-817**

CONVERSION TABLE

RATE PER ACRE		ACRES PER WATER SOLUBLE BAG	
Ozs	Lbs	1.0 Lb Size	4.0 Lb Sizes
8.0	0.5	2	8
10.0	0.625	1.6	6.4
12.0	0.75	1.33	5.33
16.0	1.0	1	4

Number of Bags to Use = $\frac{\text{Number of Acres to Be treated}}{\text{Acre Per Water Soluble Bag for Your Rate and Bag Size}}$

FIELD CORN

Preplant: (Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, Ohio, South Dakota, and Wisconsin) For control of emerged broadleaf weed seedlings or existing cover crops prior to planting corn, apply 0.5 to 1.0 pound (0.3 to 0.6 pound ae) APHD per acre, 7 to 14 days before planting. Use the higher rate to control certain problematic weeds or cover crops such as alfalfa.

Post-emergence: Apply 0.25 to 0.5 pound (0.15 to 0.3 pound ae) per acre when weeds are small and corn is less than 8 inches tall (to top of canopy). When corn is over 8 inches tall, apply 0.5 to 0.75 pound (0.3 to 0.45 pound ae) per acre using drop nozzles and keeping spray off foliage. Do not apply from 7 to 10 days before tasseling to dough stage. Injury to corn is most likely to occur if applied when corn is growing very rapidly under high temperature and high soil moisture conditions. In such situations, use the low rate of 0.25 pound per acre. After application, delay cultivation for 8 to 10 days to allow the corn to overcome any temporary brittleness.

Post-emergence Precautions:

- Do not apply with liquid fertilizer or oil.
- Many types of adjuvants will increase risk of crop injury. Where an adjuvant is required, use the lowest recommended concentration of nonionic surfactant (often 0.25% vol./vol. or less) to minimize such risk.
- Treated crop may be brittle and subject to breaking by wind and/or cultivation, especially in the 2 weeks following APHD application.

Preharvest: Limited to one preharvest application per crop cycle. Maximum of 1.5 pounds ae per acre per application.

Restrictions:

- Do not use on sandy, loamy sand, or sandy loam soils that have less than 0.5% organic matter or where soil moisture is inadequate for normal weed growth.
- Limited to one preplant or preemergence application per crop cycle.
- Maximum of 1.0 pound ae per acre per preplant application.
- Limited to one postemergence application per crop cycle.
- Maximum of 0.5 pound ae per acre per post-emergence application.
- Field corn treated with APHD may be grazed or harvested for silage or grain 60 days after treatment.
- Do not use treated crop as fodder for 7 days following application.
- The preharvest interval (PHI) is 7 days.
- Maximum of 3.0 pounds ae per acre per crop cycle.

SOYBEANS-PREPLANT ONLY - FOR USE IN CROP RESIDUE MANAGEMENT SYSTEM

Apply 0.75 to 1.0 pound (0.45 to 0.6 pound ae) APHD per acre. Use the lower rate not less than 15 days prior to planting soybeans, when weeds are small and actively growing. Use the higher rate not less than 30 days prior to planting soybeans, when perennials are present. Do not apply more than 1.0 pound (0.6 pound ae) APHD per acre in one season prior to planting soybeans. After applying, plant soybean seed as deep as practical or at least 1½ to 2 inches deep. Adjust the planter press wheel, if necessary, to ensure that planted seed is completely covered.

Aerial Application: When applying aerially, use 2.0 or more gallons of total spray volume per acre.

Ground Application: With ground equipment, use 10.0 or more gallons of total spray volume per acre.

This product may be applied preplant to soybeans in tank mixture with other herbicides that are registered for preplant soybean use.

Precautions:

- Unacceptable injury to soybeans planted in fields previously treated with this product may occur.
- The extent of the injury will depend on weather and agronomic factors, such as the amount of weed vegetation and previous crop residue present that may be in effect between the time of the applications and the emergence of the soybean plant.

**APHD Herbicide
EPA REG. NO. 34704-817**

Restrictions :

- Do not make more than one application per growing season regardless of the application rate used.
- Use a maximum of 1.0 ae per acre per preplant application.
- Apply not less than 30 days prior to planting soybeans.
- Do not feed hay, forage or fodder. Restrict livestock from grazing treated fields.
- Restrict livestock from feeding/grazing of treated cover crops.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE: Store in a safe manner. Store in original container only. Store in cool, dry place. Reduce stacking height where local conditions, such as humidity or pallet overhang can affect package strength. Do not store under conditions, which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate in a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide and Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Paper Bag: Completely empty bag into the application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State local authorities, by burning. If burned, stay out of smoke.

Plastic Bucket: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application 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. Then offer for recycling if available or 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.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

**FORMULATED FOR
LOVELAND PRODUCTS, INC.®
P.O. BOX 1286 GREELEY, COLORADO 80632-1286**