



RESERVOIR®

DG

CONTAINS NON-PLANT FOOD INGREDIENTS:

ACTIVE INGREDIENTS:

16.00% Oxirane, methyl-, polymer with oxirane
04.00% 2-Propenoic acid, sodium salt (1:1), polymer with 2-propenamide
80.00% Inert Ingredients (cellulose granular carrier)
100.00% TOTAL

KEEP OUT OF REACH OF CHILDREN WARNING

- May be harmful if swallowed
- May be harmful in contact with skin
- Causes eye irritation
- Causes mild skin irritation
- May be harmful if inhaled

SEE INSIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

SN 0816/0419HAE

CA PROPOSITION 65 ⚠ **WARNING:** This product can expose you to chemicals including Acrylamide, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html>





Soil Conditioner

Manufactured For
HELENA AGRI-ENTERPRISES, LLC
 225 SCHILLING BOULEVARD, SUITE 300
 COLLIERVILLE, TENNESSEE 38017 U.S.A. • (901) 761-0050

NET CONTENTS:

PEEL BACK BOOK HERE AND RESEAL AFTER OPENING ▲

OPM #127516

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

May be harmful if swallowed. May be harmful in contact with skin. Causes eye irritation. Causes mild skin irritation. May be harmful if inhaled. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption.

Personal Protective Equipment (PPE): Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when using this product. Take off any contaminated clothing and wash before reuse.

FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> Call a POISON CENTER or doctor immediately. Rinse mouth. Do NOT induce vomiting. Do not give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor.
IF INHALED:	<ul style="list-style-type: none"> Move person to fresh air and keep at rest in a position comfortable for breathing if they feel unwell. If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a POISON CENTER or doctor for treatment advice.
IF ON SKIN OR HAIR:	<ul style="list-style-type: none"> Take off immediately all contaminated clothing. Rinse skin with water or shower. Get medical attention if irritation develops or persists. Wash contaminated clothing before reuse.

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 1-800-424-9300 for emergency medical treatment information.

STORAGE AND DISPOSAL

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

STORAGE: Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate. Keep locked up and out of the reach of children.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water to spray tank. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

GENE

RESERVOIR® DG is a non-plant food granular product for use on lawns under high moisture conditions in highly managed turf. **RESERVOIR® DG** is not for use on grasses.

DIRI

- PREPARE: Measure the treatment area and plan treatment area.
- APPLY: Apply **RESERVOIR® DG** directly to the prepared area. DO NOT WET TURF.
- ACTIVATE: For best results, apply **RESERVOIR® DG** after irrigation of the application.

GENERAL RATE /

RESERVOIR® DG can be used as a corrective maintenance product. **Corrective Treatment** – 5 lbs./1,000 sq. ft. application should transition to a preventative mode for the remainder of the season.

Preventative Management – 3 lbs./1,000 sq. ft. application through the growing season.

Sodding and/or Seeding: Spread **RESERVOIR® DG** before seeding.

GARDEN & LANDSCAPE

Trees and Shrubs: Apply **RESERVOIR® DG** 3 lbs./1,000 sq. ft. needed.

Beds (Flowers, Shrubs): Thoroughly mix 4-5 lbs./cubic yard in **Trees and Shrubs** section of the label.

ORNAMENTAL USE

Potting Media: Use 4-5 lbs./cubic yard in container for trees, and non-bearing fruit and nut trees, and bushes.

Top Dressing and New Plantings Backfill

Pot Size	
1 gal (trade)	
1 gal (full)	
2 gal	
3 gal	
5 gal	
7 gal	
10 gal	
15 gal	
30 gal	
45 gal	



NIMALS

CONDITIONS OF SALE - LIMITED

Id skin irritation. May be harmful if eaten after handling and before eat-ease. Do not take internally. Avoid inanner as to directly expose work-precautionary statements on the

ical-resistant gloves, long-sleeved thing and wash before reuse.

thing if they feel unwell.
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is introduced into the contents of
ium nitrate. Keep locked up and

and loading and add rinse water
Agricultural Container Recycling
ycler visit the ACRC web page

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GENERAL INFORMATION

RESERVOIR® DG is a non-plant food granular product designed to help manage localized dry spot (LDS) and other problematic soil moisture conditions in highly managed turf. **RESERVOIR® DG** may be used on all species of established cool and warm season grasses.

DIRECTIONS FOR USE

1. **PREPARE:** Measure the treatment area and plan the application at a rate of 3 to 5 lbs. of **RESERVOIR® DG** per 1,000 sq. ft. of treatment area.
2. **APPLY:** Apply **RESERVOIR® DG** directly to the problematic areas with standard granular fertilizer and/or seed spreaders. **APPLY TO DRY TURF ONLY.**
3. **ACTIVATE:** For best results, apply **RESERVOIR® DG** prior to a planned irrigation cycle or water-in the treatment within 24 hours of the application.

GENERAL RATE AND APPLICATION GUIDELINES

RESERVOIR® DG can be used as a corrective management tool or as part of a scheduled management program.

Corrective Treatment – 5 lbs./1,000 sq. ft. applied every 4 to 6 weeks until the problem is rectified, then the treatment strategy should transition to a preventative mode for the remainder of the season.

Preventative Management – 3 lbs./1,000 sq. ft. applied to known problematic areas after the first spring mowing and every 4 to 6 weeks through the growing season.

Sodding and/or Seeding: Spread **RESERVOIR® DG** 3 lbs./1,000 sq. ft. after laying sod or applying grass seed.

GARDEN & LANDSCAPE

Trees and Shrubs: Apply **RESERVOIR® DG** 3 lbs./1,000 sq. ft. uniformly from drip line to trunk. Repeat on a monthly basis or as needed.

Beds (Flowers, Shrubs): Thoroughly mix 4-5 lbs./cubic yard of backfill. Then continue applications according to instructions noted in **Trees and Shrubs** section of the label.

ORNAMENTAL USE

Potting Media: Use 4-5 lbs./cubic yard in containerized plantings of ornamental trees, shrubs, plants, flowers, conifers, Christmas trees, and non-bearing fruit and nut trees, and bushes. Thoroughly blend **RESERVOIR® DG** into potting media before use.

Top Dressing and New Plantings Backfill Rates:

Pot Size	Pot Diameter	RESERVOIR® DG TOP DRESSED RATES
1 gal (trade)	6	1.5 Teaspoons
1 gal (full)	6	1.5 Teaspoons
2 gal	8	2.5 Teaspoons
3 gal	10	4 Teaspoons/1.5 Tablespoons
5 gal	12	2 Tablespoons
7 gal	14	2.5 Tablespoons
10 gal	16	3.5 Tablespoons
15 gal	17	4 Tablespoons
30 gal	24	1/2 Cup
45 gal	29	3/4 Cup

- For best results, **RESERVOIR® DG**
- Avoid mowing and limit traffic on tre
- Before applying **RESERVOIR® DG**, coverage.

SGN 95-110

SPREADER

Pro-Scape®/Prizelawn Bigfoot BF-1/SS

Pennmulch®/Prizelawn HVO

Cyclone

Earthway Rotary

Ezee-Flow

Gandy

Jet-Spred II

Jet-Spred III

Lely HR, 1250, 1500, 2010

Lely W

Lesco (Letters)

Lesco (Numbers)

Ortho Rotary

Prizelawn CBR III

Prizelawn CBR II

Prizelawn LF-1

Prizelawn MPR I

Republic Rotary

Scotts RX7

Scotts R8A/SR-1

Scotts AP

Scotts SR2000

Spyker

Vicon



ON

calized dry spot (LDS) and other problematic soil
l species of established cool and warm season

IE

5 lbs. of **RESERVOIR® DG** per 1,000 sq. ft. of

granular fertilizer and/or seed spreaders. APPLY

1 cycle or water-in the treatment within 24 hours

N GUIDELINES

eduled management program.

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IR® DG into potting media before use.

RESERVOIR® DG TOP DRESSED RATES
1.5 Teaspoons
1.5 Teaspoons
2.5 Teaspoons
4 Teaspoons/1.5 Tablespoons
2 Tablespoons
2.5 Tablespoons
3.5 Tablespoons
4 Tablespoons
1/2 Cup
3/4 Cup

SUGGESTIONS FOR USE

- For best results, **RESERVOIR® DG** must be activated with irrigation or rainfall within 24 hours of treatment.
- Avoid mowing and limit traffic on treated areas until wetting is complete.
- Before applying **RESERVOIR® DG**, calibrate application equipment and test spread pattern to insure consistent and effective coverage.

SPREADER SETTINGS

SGN 95-110 SPREADER	POUNDS OF PRODUCT/1,000 SQ. FT.						
	1 lb.	2 lbs.	3 lbs.	4 lbs.	5 lbs.	6 lbs.	7 lbs.
Pro-Scape®/Prizelawn Bigfoot BF-1/SS	E	F	G	H	J	L	N
Penmulch®/Prizelawn HVO	E	F	G	H	J	L	N
Cyclone	–	2	2-1/2	3	4	4-1/2	5
Earthway Rotary	8	10	11	12	14	15	16
Ezee-Flow	–	–	C1	C1	C2	C2-1/2	C3
Gandy	18	20	21	22	24	26	28
Jet-Spred II	1-1/2	2	3	3-1/2	4	4-1/2	5
Jet-Spred III	2	2-1/2	3	4	4-1/2	5	5-1/2
Lely HR, 1250, 1500, 2010	–	2 II	2-1/2 II	3 II	4 II	5 II	6 II
Lely W	–	2 II	2-1/2 II	3 II	4 II	5 II	6 II
Lesco (Letters)	C	D	E	G	H	I	J
Lesco (Numbers)	9	14	15	16	17	18	21
Ortho Rotary	–	–	1-1/2	2	3	4-1/2	5-1/2
Prizelawn CBR III	E	F	G	H	J	L	N
Prizelawn CBR II	–	1-1/2	2	2-1/2	4	4-1/2	5-1/2
Prizelawn LF-1	–	1	1-1/2	2	2-1/2	3-1/2	4
Prizelawn MPR I	–	1	2	4	5	6	7
Republic Rotary	–	–	1-1/2	2	3	4-1/2	5-1/2
Scotts RX7	B	C	F	E	E	G	I
Scotts R8A/SR-1	E	G	H	J	K	L	M
Scotts AP	E	G	H	J	J	L	M
Scotts SR2000	E	G	H	J	J	L	M
Spyker	–	–	1-1/2	2	3-1/2	4-1/2	4-3/4
Vicon	14	15	16	18	22	24	26



CONDITIONS OF SALE – LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

This label is believed to be reliable and must be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Agri-Enterprises, LLC (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Agri-Enterprises, LLC's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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RESERVOIR® is a registered trademark of Helena Holding Company.





WARRANTY LIMITATIONS

Warranty Limitations

Warranty coverage may be limited by the manner in which the product is applied. If the product is not applied in accordance with the label, the manufacturer shall not be held responsible for any damage to the product or the environment. The manufacturer shall not be held responsible for any damage to the product or the environment caused by the use of the product in a manner not intended by the manufacturer.

Warranty coverage for this product shall be limited to the original purchaser of the product.

Warranty coverage is void if the product is used in a manner not intended by the manufacturer. The manufacturer shall not be held responsible for any damage to the product or the environment caused by the use of the product in a manner not intended by the manufacturer.



16.00%
04.00% 2-Pr
80.00%
100.00%

KEEP OUT OF REACH OF CHILDREN WARNING

May be harmful if swallowed
May be harmful in contact with skin
Causes eye irritation
Causes mild skin irritation
May be harmful if inhaled

SEE INSIDE PANEL FOR FURTHER INFORMATION

SN 0816/0419HAE

CAUTION
Includes
For more information

Information regarding the contents and level of the product is provided on the label.





CONTAINS NON-PLANT FOOD INGREDIENTS:

ACTIVE INGREDIENTS:

16.00% Oxirane, methyl-, polymer with oxirane
04.00% 2-Propenoic acid, sodium salt (1:1), polymer with 2-propenamide
80.00% Inert Ingredients (cellulose granular carrier)
100.00% TOTAL

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A blue banner with a white wave-like shape at the top. On the left is a circular logo containing a stylized plant. To the right of the logo is the text "Soil Conditioner" in white. Further right, in smaller white text, is the manufacturer information: "Manufactured For HELENA AGRI-ENTERPRISES, LLC 225 SCHILLING BOULEVARD, SUITE 300 COLLIERVILLE, TENNESSEE 38017 U.S.A. • (901) 761-0050".