

50932-6

**MASTER LABEL- OUTER PACKAGING FRONT PANEL (Page 1 of 1)**

**DEER AWAY ® Big Game Repellent Liquid Spray Kit**

**[Additional Brand Names]**

Havahart® Deer Away Big Game Repellent Liquid Spray Kit

- For repelling black-tailed deer (mule deer), white-tailed deer and Roosevelt elk that browse or uproot conifer seedlings.
- Also repels white-tailed deer from listed ornamentals, fruit, citrus and almond trees.
- Repels rabbits from ornamentals.
- [For 1 Quart Kit] Treats 15-18 ornamental shrubs 4 feet high.
- [For 1/2 Gallon Kit] Treats 30-36 ornamental shrubs 4 feet high.
- [For 1 Gallon Kit] Treats 60-72 ornamental shrubs 4 feet high.
- [For 5 Gallon Kit] Treats 300-360 ornamental shrubs 4 feet high.
- [For 20 Gallon Kit] Treats 1200-1440 ornamental shrubs 4 feet high.

**ACTIVE INGREDIENT:**

Putrescent Whole Egg Solids.....37.00%

**OTHER INGREDIENTS:** .....63.00%

**TOTAL:** 100.00%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION (See other panel for additional precautionary statements)**

**Concentrated: This kit makes One-Half (1/2) Gallon [also One (1) Quart, One (1) Gallon, Five (5) Gallons, Twenty (20) Gallons]**

**(after mixing Concentrate 2103 and Formula 2104 with water)**

**Net Contents: 8 fl. oz. of Concentrate 2103, 8 fl. oz. of Formula 2104**

[also]

[4 fl. oz. of Concentrate 2103, 4 fl. oz. of Formula 2104]

[1 pint of Concentrate 2103, 1 pint of Formula 2104]

[2.5 quarts of Concentrate 2103, 2.5 quarts of Formula 2104]

[2.5 gallons of Concentrate 2103, 2.5 gallons of Formula 2104]

**NOTIFICATION**

Reviewed: 11/5/09

Reviewed By: G. Casciano

**MASTER LABEL- OUTER PACKAGE SIDE PANEL (Page 1 of 6)**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes eye and skin irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**FIRST AID**

**If on skin or clothing:**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

**If in eyes:**

- Hold eye open and rinse slowly and gently with water for 15-20 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.

Have the product containers or labels with you when calling a poison control center or doctor, or going for treatment. Contact 1-800-858-7378 for emergency medical treatment advice.

**ENVIRONMENTAL HAZARDS**

Keep out of lakes, streams or ponds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or waste disposal.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store only in a cool, dry area inaccessible to children and pets. Protect from freezing and heat. Keep container tightly closed to prevent evaporation.

**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

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***MASTER LABEL- OUTER PACKAGE SIDE PANEL (Page 2 of 6)***

**DIRECTIONS FOR USE**

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

**USE RESTRICTIONS:**

This product may be used to repel black-tailed deer (mule deer), white-tailed deer, and Roosevelt elk that browse or uproot conifer seedlings. This product may also be used to repel white-tailed deer from yew, Scotch pine, arborvitae, Douglas fir, flowering crabapple, hemlock, honeysuckle, azalea, rhododendron, fruit and citrus trees, and ornamental shrubs, and to repel rabbits from ornamentals.

**Do not use this product on edible crops:** See specific directions for application to fruit and citrus trees.

**Store at room temperature:** Protect from heat and freezing. Freezing makes DEER AWAY® Big Game Repellent Liquid Spray Kit unusable.

**MIXING AND DILUTION DIRECTIONS:**

**Note:** Individual containers are not filled to capacity, but are filled by weight.

**Mix before using:** Concentrate 2103 must be mixed with Formula 2104 and water to produce ready-to-use spray. Read all directions before mixing.

**Use promptly after mixing:** Mixed solution will spoil quickly above 40 ° F. Do not store longer than one day. Carefully determine the quantity required for immediate application.

*[FOR 1 QUART KIT]*

**To make 1 Quart of Ready-To-Use Spray:**

1. Before diluting, thoroughly stir contents of both containers individually. If Concentrate 2103 has caked due to unavoidable settling which occurs during shipment, break cake with a stiff knife or screwdriver.
2. Empty entire pail of Formula 2104 into a suitable mixing container. Add 24 Ounces of warm water and mix thoroughly.
3. Add all of Concentrate 2103. Stir until well mixed.
4. Pour formulation into sprayer and **use promptly**. If sprayer is to be re-used, clean it with cold water immediately after use.

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***MASTER LABEL- OUTER PACKAGE SIDE PANEL (Page 3 of 6)***

**To make less than 1 Quart:**

Thoroughly stir contents of both containers individually as explained above. In a suitable mixing container, mix 1 part Formula 2104 with 6 parts warm water and blend thoroughly. Add 1 part Concentrate 2103; mix thoroughly. **Use promptly.**

*[FOR ½ GALLON KIT]*

**To make ½ Gallon of Ready-To-Use Spray:**

1. Before diluting, thoroughly stir contents of both containers individually. If Concentrate 2103 has caked due to unavoidable settling which occurs during shipment, break cake with a stiff knife or screwdriver, stir and mix thoroughly.
2. Empty entire bottle of Formula 2104 into a suitable mixing container. Add 1-½ quarts of warm water and mix thoroughly.
3. Add all of the Concentrate 2103. Stir until well mixed.
4. Pour formulation into sprayer and **use promptly**. If sprayer is to be re-used, clean it with cold water immediately after use.

**To make less than ½ Gallon:**

Thoroughly stir contents of both containers individually as explained above. In a suitable mixing container, mix 1 part Formula 2104 with 6 parts warm water and blend thoroughly. Add 1 part Concentrate 2103; mix thoroughly. **Use promptly.**

*[FOR 1 GALLON KIT]*

**To make 1 Gallon of Ready-To-Use Spray:**

1. Before diluting, thoroughly stir contents of both containers individually. If Concentrate 2103 has caked due to unavoidable settling which occurs during shipment, break cake with a stiff knife or screwdriver.
2. Empty entire pail of Formula 2104 into a suitable mixing container. Add 3 quarts of warm water and mix thoroughly.
3. Add all of Concentrate 2103. Stir until well mixed.
4. Pour formulation into sprayer and **use promptly**. If sprayer is to be re-used, clean it with cold water immediately after use.

**To make less than 1 gallon:**

Thoroughly stir contents of both containers individually as explained above.

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**MASTER LABEL- OUTER PACKAGE SIDE PANEL (Page 4 of 6)**

In a suitable mixing container, mix 1 part Formula 2104 with 6 parts warm water and blend thoroughly. Add 1 part Concentrate 2103; mix thoroughly. **Use promptly.**

[FOR 5 GALLON KIT]

**To make 5 Gallons of Ready-To-Use Spray:**

1. Before diluting, thoroughly stir contents of both containers individually. If Concentrate 2103 has caked due to unavoidable settling which occurs during shipment, break cake with a stiff knife or screwdriver.
2. Empty entire pail of Formula 2104 into a suitable mixing container. Add 3  $\frac{3}{4}$  gallons of warm water and mix thoroughly.
3. Add all of Concentrate 2103. Stir until well mixed.
4. Pour formulation into sprayer and **use promptly**. If sprayer is to be re-used, clean it with cold water immediately after use.

**To make less than 5 gallons:**

Thoroughly stir contents of both containers individually as explained above. In a suitable mixing container, mix 1 part Formula 2104 with 6 parts warm water and blend thoroughly. Add 1 part Concentrate 2103; mix thoroughly. **Use promptly.**

[FOR 20 GALLON KIT]

**To make 20 Gallons of Ready-To-Use Spray:**

1. Before diluting, thoroughly stir contents of both containers individually. If Concentrate 2103 has caked due to unavoidable settling which occurs during shipment, break cake with a stiff knife or screwdriver.
2. Empty entire pail of Formula 2104 into a suitable mixing container. Add 15 gallons of warm water and mix thoroughly.
3. Add all of Concentrate 2103. Stir until well mixed.
4. Pour formulation into sprayer and **use promptly**. If sprayer is to be re-used, clean it with cold water immediately after use.

**To make less than 20 gallons:**

Thoroughly stir contents of both containers individually as explained above. In a suitable mixing container, mix 1 part Formula 2104 with 6 parts warm water and blend thoroughly. Add 1 part Concentrate 2103; mix thoroughly. **Use promptly.**

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***MASTER LABEL- OUTER PACKAGE SIDE PANEL (Page 5 of 6)***

**Seal tightly:** If saving part of unmixed ingredients to use later, close containers tightly to prevent evaporation.

**APPLICATION DIRECTIONS:**

**Before applying, read and understand all labels and instructions.**

Spray final mixed DEER AWAY ® Repellent solution on all areas of plants likely to be browsed.

Apply only in diluted form as specified. Do not apply excessively to seedlings. Mixtures or serial applications of DEER AWAY ® Repellent solution and TMTD (Thiram) may reduce repellency during winter.

**Timing of Treatment:** To protect against winter browsing, apply repellent upon onset of browsing. If browsing extends beyond two months, seedlings may be re-treated.

To protect against spring browsing of new growth, apply upon onset of browsing, but preferably after bud break and before new shoots exceed 1" in length. Do not re-treat new growth.

If spring browsing reaches unacceptable proportions before bud break, repellent may be applied to unopened buds, but must then be re-applied after new growth averages 4" in length if browsing persists.

**Weather Conditions:** Apply only to dry plants, and only under conditions favoring prompt drying of spray (lightly breezy, mild dry weather with low relative humidity). If spray is used on wet plants or in damp, cold, foggy or misty weather, or if precipitation or freezing occurs before spray can dry, protection may be partially or completely lost.

**Care of Equipment:** Promptly discard leftover spray according to label directions. Rinse spraying equipment thoroughly with cold water immediately after use.

**Established Plantations:** For use on individual seedlings, use a pressurized hand-held or backpacked garden sprayer. Hold nozzle of spray wand about 10" vertically above tip of terminal shoot. On conifers, spray the terminal and first whorl to run-off. Final DEER AWAY ® Repellent mixture should be applied at the rate of one (1) gallon per 400 seedlings 2-4 ft. tall. Treat each seedling to be protected.

**Nurseries or Large Greenhouses:** Use pressurized tank and spray boom and assure complete coverage of seedlings to run-off by proper adjustment of tank pressure, nozzle

***MASTER LABEL- OUTER PACKAGE SIDE PANEL (Page 6 of 6)***

size, number and opening, and boom height above bed and speed of travel. This will result in about 2-ml of solution per seedling.

Seedlings in nurseries and greenhouses must be sprayed as close to lifting and out-planting as possible for maximum browse protection. Re-spray before lifting if more than 6 weeks have elapsed between first application and lifting of stock.

**Yew, Scotch Pine, Arborvitae, Douglas Fir, Flowering Crabapple, Hemlock, Honeysuckle, Azalea, and Rhododendron:** Apply to terminal to point of runoff. For large trees, apply DEER AWAY ® Repellent only to lateral branches that are within animal's reach. Repeat as necessary.

**Ornamental Shrubs:** Use of DEER AWAY ® Repellent during bud break or flower bloom can cause foliage injury and petal drop.

**Fruit and Citrus Trees:** For use on bearing and non-bearing trees. Use only when trees are dormant, not when actively growing.

**Conifer Seedlings:** Seedlings to be protected from winter browsing and seedlings in nurseries and greenhouses must be dormant and frost hardy before treatment. Note: Browning and drop of old needles may occur on some evergreen species after using this product.

**Almond Trees:** Apply by ground application equipment at the rate of 1 to 3 gallons per acre, depending on tree size. Apply as needed to achieve continued repellency. Do not apply DEER AWAY ® Repellent within 30 days of harvest.

Manufactured By:  
Woodstream Corporation  
69 North Locust Street  
Lititz, PA 17543

For Information call 800-800-1819

Made in USA  
Printed in USA

EPA Reg. No. 50932-6  
EPA Est. No. 63416-MN-001

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**MASTER LABEL- CONCENTRATE 2103 (Page 1 of 3)**

**DEER AWAY® BIG GAME REPELLENT  
LIQUID SPRAY CONCENTRATE 2103  
(Use ONLY with Formula 2104)**

- For repelling black-tailed deer (mule deer), white-tailed deer and Roosevelt elk that browse or uproot conifer seedlings.
- Also repels white-tailed deer from listed ornamentals, fruit, citrus and almond trees.
- Repels rabbits from ornamentals.
- [For 1 Quart Kit] Treats 15-18 ornamental shrubs 4 feet high.
- [For 1/2 Gallon Kit] Treats 30-36 ornamental shrubs 4 feet high.
- [For 1 Gallon Kit] Treats 60-72 ornamental shrubs 4 feet high.
- [For 5 Gallon Kit] Treats 300-360 ornamental shrubs 4 feet high.
- [For 20 Gallon Kit] Treats 1200-1440 ornamental shrubs 4 feet high.

**ACTIVE INGREDIENT:**

Putrescent Whole Egg Solids.....	37.00%
OTHER INGREDIENTS: .....	63.00%
TOTAL: 100.00%	

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION (See other panel for additional precautionary statements)**

Net Contents: 8 fl. oz. Makes ½ Gallon  
(after mixing with water and Formula 2104)

*[also]*

- 4 fl. oz. Makes 1 Quart  
(after mixing with water and Formula 2104)*
- 1 pint Makes 1 Gallon  
(after mixing with water and Formula 2104)*
- 2.5 quarts Makes 5 Gallons  
(after mixing with water and Formula 2104)*
- 2.5 gallons Makes 20 Gallons  
(after mixing with water and Formula 2104)*



**MASTER LABEL- CONCENTRATE 2103 (Page 2 of 3)**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes eye and skin irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**FIRST AID**

**If on skin or clothing:**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

**If in eyes:**

- Hold eye open and rinse slowly and gently with water for 15-20 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.

Have the product containers or labels with you when calling a poison control center or doctor, or going for treatment. Contact 1-800-858-7378 for emergency medical treatment advice.

**ENVIRONMENTAL HAZARDS**

Keep out of lakes, streams or ponds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or waste disposal.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store only in a cool, dry area inaccessible to children and pets. Protect from freezing and heat. Keep container closed tightly to prevent evaporation.

**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

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**MASTER LABEL- CONCENTRATE 2103 (Page 3 of 3)**

**DIRECTIONS FOR USE**

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

**READ DIRECTIONS FOR USE and all other information on label of outer package before using this product.**

**Stir thoroughly before mixing!**

The contents of this bottle make ½ gallon [*also 1 quart, 1 gallon, 5 gallons, 20 gallons*] of spray mixture after mixing with water and Formula 2104.

**Protect from freezing.**

If frozen, allow to warm to room temperature and stir thoroughly before use.

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**MASTER LABEL- FORMULA 2104 (Page 1 of 3)**

**DEER AWAY ® FORMULA 2104  
(Use ONLY with Concentrate 2103)**

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**(See other panel for additional precautionary statements)**

Net Contents: 8 fl. oz. Makes ½ Gallon  
(after mixing with water and Concentrate 2103)

*[also]*

*4 fl. oz. Makes 1 Quart*

*(after mixing with water and Concentrate 2103)*

*1 pint Makes 1 Gallon*

*(after mixing with water and Concentrate 2103)*

*2.5 quarts Makes 5 Gallons*

*(after mixing with water and Concentrate 2103)*

*2.5 gallons Makes 20 Gallons*

*(after mixing with water and Concentrate 2103)*

**MASTER LABEL- FORMULA 2104 (Page 2 of 3)**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes eye and skin irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**FIRST AID**

**If on skin or clothing:**

- Take off contaminated clothing.
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**STORAGE AND DISPOSAL**

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**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

**MASTER LABEL- FORMULA 2104 (Page 3 of 3)**

**DIRECTIONS FOR USE**

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

**READ DIRECTIONS FOR USE and all other information on label of outer package before using this product.**

**Stir thoroughly before mixing!**

The contents of this bottle make ½ gallon [*also 1 quart, 1 gallon, 5 gallons, 20 gallons*] of spray mixture after mixing with water and Concentrate 2103.

**Protect from freezing.**

If frozen, allow to warm to room temperature and stir thoroughly before use.

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