7702-8

06-24-2010



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

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

> > JUN 2 4 2010

W. Neudorff GmbH KG c/o Walter G. Talarek PC 1008 Riva Ridge Drive Great Falls, VA 22066-1620

> Subject: Notification per PR Notice 98-10 - Minor Changes to the Home and Garden Sub-Label
> H01 Concentrate Herbicidal Soap
> EPA Reg. No. 67702-8
> Application, Dated May 11, 2010

Dear Mr. Talarek:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at (703) 305-1243or Susan Stanton of my staff at (703) 305-5218.

Sincerely

Kathryn Montague, Product Mapager 23 Herbicide Branch Registration Division (7505P) Office of Pesticide Programs

Environmental	nited States Protection Age gton, DC 20460	Form Appr	oved. B No. 2070 Registration Registration Amendme X Other	
	Application for F	Pesticide - Sec	tion I	
. Company/Product Number 67702-8		2. EPA Product Man Kathryn Montagu		3. Proposed Classification
. Company/Product (Name) H01 Concentrate Herbicidal Soap		РМ# 23		Restricted
5. Name and Address of Applicant <i>Ilnclude ZIP Cod</i> W. Neudorff GmbH KG c/o Walter G. Talarek PC 1008 Riva Ridge Driv Great Falls, VA 22066-1620	- 	(b)(i), my product to: EPA Reg. No		e with FIFRA Section 3(c)(3) I in composition and labeling
		Product Name		
	Sec	tion - II	· .	
Amendment - Explain below. Resubmission in response to Agency letter of Notification - Explain below. Explanation: Use additional page(s) if necessary		Agency lett Agency lett Me Too" / Other - Exp	d labels in response to ter dated Application. Nain below.	9
Notification of minor revisions to the product: full explanation of the revisons being made to	o the product's label			-
I. Material This Product Will Be Packaged In:	······			
Child-Resistant Packaging Yes* No * Certification must be submitted	No. per container			nteiner Metel Plastic Glass Paper Dther (Specify)
3. Location of Net Contents Information	4. Size(s) Retail Contai	ner l	5. Location of Label	Directions
			On Label	accompanying product
3. Manner in Which Label is Affixed to Product	Lithograph Paper glued	Othe		
	Sténciled Sect	ion - IV		
. Contact Point (Complete items directly below fo			if necessary, to proc	ess this application.)
Name Walter G. Talarek	Title	zed Agent	Te	elephone No. (Include Area Code) 03-759-4837
	Certification		e, accurate and como	° (Stamped)
I certify that the statements I have made on I acknowledge that any knowingly-false or m both under applicable law.		iy be punishable by fir	o	
I acknowledge that any knowingly false or m	isleeding statement ma	iy be punishable by fir ze Agent	c	000000 000000

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LAW OFFICES OF

WALTER G. TALAREK, P.C.

1008 RIVA RIDGE DRIVE GREAT FALLS, VA 22066-1620

PHONE: 703-759-4837 FAX: 703-759-5548 E-MAIL: wtalarek@verizon.net

May 11, 2010

DELIVERED BY COURIER CONTAINS CONFIDENTIAL BUSINESS INFORMATION Kathryn Montague Product Manager 23 Registration Division c/o Document Processing Desk (AMEND) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

Re: Application for Amendment to Registration of H01 Concentrate Herbicidal Soap; EPA Reg. No. 67702-8

Dear Ms. Montague:

Please find enclosed W. Neudorff GmbH KG's ("Neudorff's") application for an amendment to its registration for "H01 Concentrate Herbicidal Soap", EPA Reg. No. 67702-8. In essence, this amendment would revise the home and garden sub-label of the product's label as described below.

The following changes are proposed for the product's label:

- 1. Provide reduced quantity equivalents for small packaging sizes for use on products without a hose-end sprayer. Note that the application rate is unchanged. See page 7 of label;
- 2. Add an optional statement for use of the product with hose-end sprayers. <u>See</u> page 7 of label;
- 3. Revise the directions for use of one the hose-end sprayers. See page 9;
- 4. Add the word "container" to the Disposal subsection of the Storage and Disposal " a section. See Page 10;
- 6. Add the clause "To the extent consistent with applicable law" to the third optional of warranty statement. See page 12.

This notification is consistent with PR Notice 98-10 and EPA's regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and

Two (2) copies of the amended label are included for your review. One copy of the label has the revisions being made by this notification highlighted in yellow.

Please feel free to contact me if you have any questions about this application.

Sincerely yours,

Walter G. Talarek

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Enclosures - Application for Notification

penalties under sections 12 and 14 of FIFRA.

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H01 CONCENTRATE HERBICIDAL SOAP

Active Ingredient:	
Ammoniated soap of fatty acids	22%
Other Ingredients:	<u>78%</u>
Total:	100%

JUN 2 4 2010

SUBLABEL A: Home and Garden Use SUBLABEL B: Commercial Agricultural Use

KEEP OUT OF REACH OF CHILDREN

WARNING

EPA REG. NO. 67702-8

EPA EST.

Registrant: W. Neudorff GmbH KG An der Muhle 3, Postfach 1209 D-31860 Emmerthal, Germany

Home and Garden Use: NET CONTENTS: 8 fl. oz., 16 fl. oz., 27 fl. oz., 32 fl. oz., 54 fl. oz., 64 fl. oz., 1 gallon, 130 oz., 55 gallon, 200 gallon, 211 gallon (800 Liters) and 250 gallon

Commercial Agriculture Use: NET CONTENTS: 1 gallon, 2.5 gallon, 5 gallon, 30 gallon, 50 gallon, 55 gallon, 200 gallon, 211 gallon (800 Liters) and 250 gallon

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SUBLABEL A: Home and Garden Use

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Active Ingredient:	
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NET CONTENTS: 8 fl. oz., 16 fl. oz., 27 fl. oz, 32 fl. oz., 54 fl. oz, 64 fl. oz., 1 gallon, 130 oz, 55 gallon, 200 gallon, 211 gallon (800 Liters) and 250 gallon

	FIRST AID
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
IF ON SKIN OR	-Take off contaminated clothing.
CLOTHING	-Rinse skin immediately with plenty of water for 15-20 minutes.
	-Call a poison control center or doctor for treatment advice.
IF SWALLOWED	-Call a poison control center or doctor immediately for treatment
	advice.
	-Have person sip a glass of water if able to swallow.
	-Do not induce vomiting unless told to by a poison control center or
	doctor.
	-Do not give anything by mouth to an unconscious person.
IF INHALED	-Move person to fresh air.
	-If person is not breathing call 911 or an ambulance, then give
	artificial respiration, preferably mouth-to-mouth, if possible.
	-Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor er going for treatment.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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WARNING: Causes substantial but temporary eye injury. Causes skin irritation. Harmful if inhaled. Avoid breathing vapor or spray mist. Do not get in eyes, on skin or on clothing. Wear eye protection (goggles, face shield or safety glasses), long-sleeved shirt, long pants, socks, shoes and rubber gloves. After this product is diluted in accordance with label directions, eye protection, gloves and long sleeves are not required. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product may be hazardous to aquatic invertebrates. Do not apply directly to water. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

[Assembly Instructions for Use with Gumby Refill Cartridge:

1. Before each use check to make sure you are using the correct Gumby product for your (problem)(chore)(application).

2. Shake the (refill)(cartridge)(bottle) vigorously (hard)(well) before each use. For (lengthy)(long)(big) spraying jobs, (re-agitate)(shake) the (refill)(cartridge) (bottle) every (1/2 hour)(1 hour)(2 hours).

3. (Remove)(unscrew) (pop off) (twist off) the cap.

4. (Insert)(lock)(press)(snap)(refill)(cartridge)(bottle)(in place)(to

device)(attach)(snap)(twist)(push)(slide)(refill)(cartridge)(bottle) into (sprayer)(multi sprayer)(feeder)(mechanism)(device).

5. To change (refill)(cartridge)(bottle) or when (refill)(cartridge)(bottle) is empty, hold (sprayer)(multi sprayer)(feeder) (mechanism)(device) with one hand and (unscrew) (pop-off) (push button) to release (refill)(cartridge)(bottle) from (sprayer)(multi sprayer)(feeder) (mechanism)(device).

[Note to reviewer: The assembly instructions will vary depending on the specific design of the applicator. The following alternate assembly instructions may be added to or could replace portions of the basic assembly instruction above to accommodate potential configurations of the device.]

Attach (refill)(cartridge)(bottle) to (sprayer)(multi sprayer)(feeder) (mechanism)(device) Twist cap to close

Align (arrows)(marks) on (refill)(cartridge)(bottle) with arrows on (sprayer)(multi sprayer)(feeder)(mechanism)(device) and ensure (refill)(cartridge)(bottle) is properly inserted. Replace (refill)(cartridge)(bottle) if empty Pull lever back, insert (refill)(cartridge)(bottle), release lever to retain (refill)(cartridge)(bottle) Slide (refill)(cartridge)(bottle) into (chamber)(slot)(orifice). Click in place, close eover. Eccecc Use only Gumby product (refill)(cartridge)(bottle) with this (sprayer)(multi sprayer)(feeder)(mechanism)(device).

sprayer)(feeder)(mechanism)(device). Ensure you are using the correct (refill)(cartridge)(bottle) for the job.

Double check that you have the correct (refill)(cartridge)(bottle).

Press tabs to release (refill)(cartridge)(bottle).

- -

Before inserting new (refill)(cartridge)(bottle), wipe seals clean from dirt and debris. After insertion, spray for XXX (minutes)(seconds) to start the flow of product.

Attach (refill)(cartridge)(bottle) to (sprayer)(multi sprayer)(feeder)(mechanism) (device). Turn (refill)(cartridge)(bottle) until it clicks into place.

Align the corresponding (arrow)(mark) on the (sprayer)(multi sprayer)(feeder)

(mechanism)(device) with the corresponding (arrow)(mark) on the (refill) (cartridge) (bottle).

The cap (attachment)(feature)(component)(ring) on the (refill)(cartridge)(bottle) is not

removable. Do not remove attached cap (attachment)(feature)(component) (ring) to

(refill)(cartridge)(bottle). Do not removed insert in (refill) (cartridge)(bottle). Do not remove (black)(red)(other specified color) cap.

Only use with specialized (sprayer)(multi sprayer)(feeder)(mechanism)(device).

Quick disconnect. Pull back collar to release (refill)(cartridge)(bottle).

(Refill)(cartridge)(bottle) reseals itself automatically, no spills, no leaks.

Remove cap, align tabs, insert and turn (right)(left) until it stops.

Insert (refill)(cartridge)(bottle) into (sprayer)(multi sprayer)(feeder)(mechanism)(device) until you hear a click. (Do not overtighten)

Remove overcap, open door on (sprayer)(multi sprayer)(feeder) (mechanism)(device) and insert refill until you hear it click or button pops out.

Place hand under the (sprayer)(multi sprayer)(feeder)(mechanism)(device) and press the release button on the side. The (refill)(cartridge)(bottle) will drop from the (sprayer)(multi sprayer)(feeder)(mechanism)(device).]

DIRECTIONS FOR USE

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

[The registrant may use either Subsection A or Subsection B: Subsection A: For Control of Weeds, Grass, Moss & Algae]

[DIRECTIONS FOR USE [For 5.3 fl. oz. refill bottle only]

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

[This package][H01 Concentrate Herbicidal Soap] is to be used as a refill for H01 RTU Only.

To refill H01 RTU Herbicidal Soap remove existing cap from top of [bottle][trigger]. Fill bottle [with 26.7 fl oz of tap water][to refill line (26.7 fl oz) with tap water]. Place [refill cap][refill cartridge][refill cartridge/cap] on top of bottle and turn clockwise to secure cap and release refill concentrate into bottle. Shake vigorously for 15-30 seconds to mix bottle contents prior to reusing. Remove [Refill cap][Refill Cartridge] and discard. Replace original cap^o prior to product application.]

Application Directions

[The registrant may use either of the following application directions sections, either:]

"Shake well before using. Mix one part H01 with 5 parts water (26 oz. in 1 gallon of water). Apply the mixed solution at 2.5 - 7.5 gallons/1,000 ft² (3 - 9 fl. oz/yard²) For annual weeds, use at the lower rates. For perennial and more established weeds, use at higher rate. Any standard hand-held or backpack sprayer can be used. Spray weed thoroughly, using a coarse nozzle setting to reduce drift. Thorough coverage is extremely important. For spot treatment of individual weeds, apply the mixed solution to the center of plant to the point of runoff. Plant damage will be visible from a few hours to 2 days after spraying. Repeat treatment every 2 to 3 weeks to control new weeds growing from seed and re-growth from bi-annual and perennial weeds. Avoid spraying desirable plants.

H01 can be used at any time during the year. The best results are obtained with young, actively growing weeds, less than 5 inches high. H01 works best during warm and dry conditions. Application during cold weather may delay appearance of plant damage. If rain falls within 3 hours of treatment, an additional spray may be required.

Thoroughly wash equipment after use."

OR

"Shake well before using. Mix 26 oz. of H01 in 1 gallon of water and spray weeds until runoff. Apply the mixed solution at 2.5 - 7.5 gallons/1,000 ft² (3 - 9 fl. oz/yard²). Any standard handheld or backpack sprayer can be used. Spray weeds thoroughly, using a coarse nozzle setting to reduce drift. Thorough coverage is extremely important. For spot treatment of individual weeds, apply the mixed solution to the center of plant to the point of runoff. Plant damage will be visible from a few hours to 2 days after spraying. Repeat treatment every 2 to 3 weeks to control new weeds growing from seed and re-growth from bi-annual and perennial weeds. Avoid spraying desirable plants.

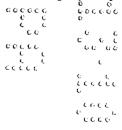
H01 can be used at any time during the year. The best results are obtained with young, actively growing weeds, less than 5 inches high. H01 works best during warm and dry conditions. Application during cold weather may delay appearance of plant damage. If rain falls within 3 hours of treatment, an additional spray may be required.

Thoroughly wash equipment after use."

OR [For use with Gumby sprayer:]

Apply the contents of this container to XXX square feet. H01 can be used at any time during the year. The best results are obtained with young, actively growing weeds, less than 5 inches high. H01 works best during warm and dry conditions. Application during cold weather may delay appearance of plant damage. If rain falls within 3 hours of treatment, an additional spray may be required.

Use Sites:



[The registrant may use either of the following use site descriptions, either:]

"Grapes, small fruits, tomatoes, vegetables (e.g., artichokes, beans, corn, ginseng, herbs, peas, peanuts, potatoes, sugarbeets, sunflowers, sweet potatoes and yams).

Ornamental herbaceous plants, ornamental lawns and turf, ornamental woody shrubs and vines and ornamental shade trees.

Around and on buildings, sidewalks, fences, bark mulch, driveways, patios and gravel."

OR

"Use on weeds within vegetable and flower gardens, landscaped areas, and lawns. Also use on weeds in the vicinity of small fruits and fruit trees.

Around and on buildings, sidewalks, fences, bark mulch, driveways, patios and gravel."

Pests:

Weeds controlled or suppressed by H01 include the	following:
chickweed	Stellaria media
corn spurry	Spergula arvensis
groundsel	Senecio spp.
lamb's-quarters	Chenopodium album
mouse-eared chickweed	Cerastium vulgatum
mustards	Brassica spp.
plantain	Plantago spp.
redroot pigweed	Amaranthus retroflexus
round leaved mallow	Malva spp.
sheep sorrel	Rumex acetosella
shepherd's-purse	Capsella bursa-pastoris
stinkweed	Thlaspi arvense
annual bluegrass	Poo annua
large crabgrass	Digitaria sanguinalis
perennial ryegrass	Lolium perenne
creeping red fescue	Festuca rubra
hard fescue	Festuca ovina
colonial bentgrass	Agrostis tenuis

H01 is a fast-acting weed, grass, algae and moss killer. It does not stain concrete, payement, stucco or wood. H01 is a non-selective herbicide that controls many common annual weeds. H01 suppresses the growth of some bi-annual and perennial weeds. It can be used in cultivated areas prior to planting grass, flowers and vegetables. Areas can be re-sown five days after treatment. It can also be used on weeds, algae or moss growing on or around buildings, sidewalks, fences, trees, bark mulch, driveways, patios and gravel. H01 can be used at any time

during the year. Best results are obtained with young, actively growing weeds, less than five inches in size.

[Subsection B: For Control of Moss and Algae:]

Application Directions

Shake well before using.

[For use on products without a hose-end sprayer:]

"Mix one part H01 Concentrate with 19 parts water (6.8 oz. in 1 gallon of water). Apply the mixed solution at 8.3-25 gallons per 1,000 ft² (10-30 fl. oz/yard²). [Alternately subregistrants may use "Apply the mixed solution at 0.8-2.5 gallons per 100ft² (10-30 fl. oz/yard²)"]

[For use on products with a hose-end sprayer:] "Apply the contents of this container to XXX-XXXX square feet."

For moss thicker than one inch use the higher rate. If moss is dry, thoroughly wet moss with water before treating.

[Optional statement for use on products with a hose-end sprayer:] "Connect spray nozzle to garden hose." Turn on the water from the faucet. To water dry moss, turn the knob on the front so that the arrow points to the WATER position."

Take care to avoid spray or runoff onto desirable plants to prevent plant damage. If rain falls within one day of treatment, an additional application may be required. Repeat treatment annually or when new moss or algae is visible.

Thoroughly wash equipment after use.

H01 Concentrate can be used any time of the year. The best results are obtained with actively growing moss in the spring or fall. During warmer weather apply late in the day. Application during cold weather may delay appearance of moss damage."

Use Sites:

H01 Concentrate may be used to control moss and algae on and around homes and other buildings and home greenhouses. This product can be used on roofs, cedar shakes and composition shingles, cedar siding, stucco, cedar, redwood and CCA-treated wood decks and fences, patios, walks, bricks, stone and concrete walkways, sidewalks and driveways, other structural surfaces, bark mulch, pavement, gravel, patios and asphalt

Pests:

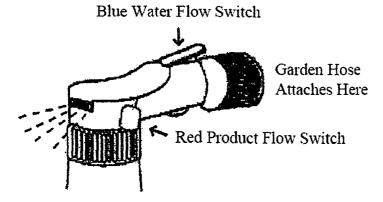
H01 Concentrate is effective in controlling mosses and algae.

H01 Concentrate is a fast-acting moss and algae killer for structural surfaces. It does not stain concrete, pavement, stucco or wood. It can be used on moss and algae on and around buildings, sidewalks, fences, trees, bark mulch, driveways, patios and gravel.

[Distributors may use one of the following optional instructions for hose end sprayers. Distributors must ensure that the hose end sprayer delivers product at a 1:20 dilution rate.]

How to Use This Sprayer: Shake Container Well Before Getting Started

- 1. Before you start, the blue flow switch should be in the 'OFF' position, and the red flow switch should be in the up, 'CLOSED' position.
- 2. Shake container well and attach it to your garden hose, while holding sprayer at waist level and pointing in a direction away from face and body.
- 3. Turn on water from the faucet.
- 4. When you are ready to spray, turn the blue flow switch to 'ON' position; turn red flow switch to the forward, 'OPEN' position, and begin spraying.
- 5. When you are finished spraying or if you have to stop spraying at any time, turn the blue flow switch back to the 'OFF' position and the red flow switch to the 'CLOSED' position.
- 6. Turn off the water at the faucet.
- 7. Remove the container from the garden hose; then rinse thoroughly and store according to storage instructions.



OR

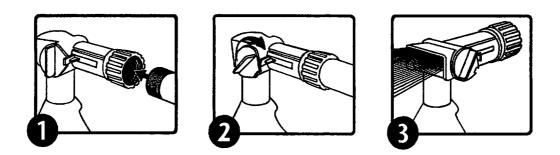
1. Attach garden hose to spray nozzle. Turn on water supply.

2. Bend safety tab down and turn control to "water".

3. Point nozzle toward plants and turn water control knob to "On". Product will automatically mix with water. Spray upper and lower leaf surfaces thoroughly.

To Stop Spraying:

- 1. When you are finished spraying or if you have to stop spraying at any time, turn the blue knob back to the OFF position.
- 2. Turn off the water from the faucet.
- 3. Turn the blue knob to H20 then OFF, to drain the water from the hose.
- 4. Unscrew spray nozzle from hose. Remove hose end from container.
- 5. Reseal the container with the child-resistant closure. Rinse the hose-end applicator



OR

To Use This Sprayer

- 1. Shake container well.
- 2. Connect spray nozzle to garden hose.
- 3. Turn on the water from the faucet.

When you are ready to spray, turn the knob on the front so that the arrow points to the MIX

position. The product will automatically siphon and mix with water.

4. When spraying be sure to soak the targeted site thoroughly.

To Stop Spraying

- 1. When you are finished spraying or if you have to stop spraying at any time, turn the knob back to the OFF position.
- 2. Turn off the water from the faucet.
- 3. Discharge residual water pressure by turning the knob on the front so that it points to the WATER position.

4. Unscrew spray nozzle from hose.

[Optional diagram may accompany above instructions:] Error! Reference source not found.

[End Subsection B]

]

STORAGE AND DISPOSAL

STORAGE: Store unused material, tightly closed, in original container only, away from open flame. Do not store at temperatures below 39°F.

DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

BATCH CODE:

[The following claims and product information, may or may not be presented on the product's label and labeling:

-For household use only

-Treated surfaces may be slippery when wet.

-Eliminates unwanted vegetation quickly

-Eliminates unwanted moss and algae quickly

-Won't stain bricks, concrete or asphalt

-Non-staining formula can be used on roofs, walks, decks and patios

-Kills within hours

-See results in hours

-Fast Acting

-Fast Acting Formula

-Kills Weeds, Grass, Algae and Moss

-Kills Moss and Algae

-Kills Moss Quickly (Fast)

-On Roofs, Decks, Patios, Walks, Bricks, and Cement

-Fast Acting Weed, Grass, Moss and Algae Killer.

-Does not contain metal salts, such as iron or zinc.

-Will (Does) not damage gutters, metal flashing or downspouts.

-For best results use prior to establishment of heavy moss infestations.

-Economical Concentrate

-Do not spray on lawns or desirable plants

-www.neudorff.com



-This XXX fl. oz. bottle will cover up to XXX square feet.

-Treats (will treat) up to XXX sq. ft.

-Makes XXX gallons of Finished Spray.

-Kills (Controls) weeds, grass, algae and moss.

-Fast acting weed, grass, algae and moss killer can be used anytime of the year.

-Does not stain concrete or pavement.

-Does not stain concrete, pavement, stucco or wood

-Non-staining formula can be used on roofs, walks, decks and patios.

-Before...After

-An herbicidal soap.

-Made with FinalsanTM herbicidal soap, a trademark of W. Neudorff GmbH KG, Germany. -Contains FinalsanTM herbicidal soap, a trademark of W. Neudorff GmbH KG, Germany.

-FinalsanTM is a trademark of W. Neudorff GmbH KG, Germany.

-Sold under a license of W. Neudorff GmbH KG, Germany.]

-Manufactured under a license of W. Neudorff GmbH KG, Germany.

-For use) (on)(in)(around)(along): patios, walkways, driveways, flower beds, vegetable gardens, shrubs, trees, fences, foundations, other areas of your yard.

-Kills all types of weeds and grasses

-Visible results in X hours

-Non-staining

-Container treats more than X sq.ft. (weeds)(area)

[Optional statements that may be presented on the container or supplemental wording when product is packaged with a hose end sprayer

-Hose-End Sprayer Directions

-Follow the directions for using the Hose-End sprayer.

-No mixing-no mess!

-Attach to garden hose and spray

-This product is ready to spray. Just attach this bottle to your garden hose according to directions. Water automatically mixes with the concentrate as you spray.

Hose 'n Go!

-Ready-to-Spray]

Optional Statements for Use on 5.3 fl. oz refill only:

-[Economical [Concentrated] Refill

-[Refills][Refill for] HO1 RTU Herbicidal Soap

-Less Packaging

-Save xx% vs. ready-to-use products

-Good for the environment, less packaging in landfills

-Good Value!

Optional Statements for Use on Gumby cartridge: -No mixing, no measuring, no waste

[Optional warranty statements. Registrant has choice of using any or none.

NOTICE (TO BUYER)

To the extent consistent with applicable law, seller warrants that this product conforms to the chemical description on this label and is reasonably fit for purposes stated on this label only when used in accordance with directions under normal use conditions. This warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. Buyer assumes all risk of any such use. To the extent consistent with applicable law, seller makes no other warranties, either expressed or implied.

OR

Buyer assumes all responsibility for safety and use not in accordance with directions.

OR

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. To the extent consistent with applicable law, buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.]

SUBLABEL B: Commercial Agriculture Use

H01 CONCENTRATE HERBICIDAL SOAP

Active Ingredient:	
Ammoniated soap of fatty acids	22%
Other Ingredients:	<u>_78%</u>
Total:	100%

KEEP OUT OF REACH OF CHILDREN

WARNING

EPA REG. NO. 67702-8

EPA EST.

NET CONTENTS: 1 gallon, 2.5 gallon, 5 gallon, 30 gallon, 50 gallon, 55 gallon, 200 gallon, 211 gallon (800 Liters) and 250 gallon

	FIRST AID
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	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 ON SKIN OR	-Take off contaminated clothing.
CLOTHING	-Rinse skin immediately with plenty of water for 15-20 minutes.
	-Call a poison control center or doctor for treatment advice.
IF SWALLOWED	-Call a poison control center or doctor immediately for treatment
	advice.
	-Have person sip a glass of water if able to swallow.
	-Do not induce vomiting unless told to by a poison control center or
	doctor.
	-Do not give anything by mouth to an unconscious person.
IF INHALED	-Move person to fresh air.
	-If person is not breathing call 911 or an ambulance, then give
	artificial respiration, preferably mouth-to-mouth, if possible.
	-Call a poison control center or doctor for further treatment advice.
Have the product c	ontainer or label with you when calling a poison control center or doctor

going for treatment.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Causes skin irritation. Avoid breathing vapor or spray mist. Harmful if inhaled. Do not get in eyes, on skin or on clothing.

Personal Protective Equipment (PPE) Requirements: Applicators and other handlers must wear: coveralls worn over short-sleeved shirt and short pants, socks, chemical-resistant footwear, waterproof gloves and protective eyewear. When cleaning equipment a chemical-resistant apron should also be worn.

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

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

User Safety Recommendations

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

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 product may be hazardous to aquatic invertebrates. 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 when cleaning equipment or disposing equipment washwaters.

DIRECTIONS FOR USE

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

Do not apply this product in a manner that will contact workers or other persons, either directly or through drift. Only protected workers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Read and follow all applicable directions and precautions on this label before using.

Agricultural Use Requirements

Use this product 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), restricted-entry interval, and notification to workers. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard (WPS).

Entry-Restrictions: Do not enter or allow worker entry into treated areas during the restrictedentry interval of 24 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, wear: coveralls worn over short-sleeved shirts and short pants, socks, chemical-resistant footwear, waterproof gloves and protective eyewear.

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the worker protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

For early reentry to treated areas and that involves contact with anything that has been treated such as plants, soil, or water, wear: coveralls, shoes, socks, and waterproof gloves.

Application Directions

Shake well before using.

[The registrant may use either Subsection A or Subsection B: Subsection A: For Control of Weeds, Grass, Moss & Algae]

Mix one part H01 with 5 parts water (26 oz. in 1 gallon water). Apply the mixed solution at 75 - 200 gallons/acre (2.0 - 5.0 gallons/1,000 ft²). Spray weed thoroughly, using a coarse nozzle setting to reduce drift. Thorough coverage is extremely important. For spot treatment of individual weeds, apply the mixed solution to the center of plant to the point of runoff. Plant damage will be visible from a few hours to 2 days after spraying. Repeat treatment every 2 to 3 weeks to control new weeds growing from seed and re-growth from bi-annual and perennial weeds. Avoid spraying desirable plants.

H01 can be used at any time during the year. The best results are obtained with young, actively growing weeds, less than 5 inches high. H01 works best during warm and dry conditions. Application during cold weather may delay appearance of plant damage. If rain falls within 3 hours of treatment, an additional spray may be required.

Thoroughly wash equipment after use.

Use Sites: Outdoors and Greenhouses

Terrestrial Food and Feed Crops: Grapes, cereal grains, vegetable crops, orchards, field crops (e.g.: artichokes, beans, corn, cotton, ginseng, herbs, hops, peas, peanuts, potatoes, small fruits,

sugarbeets, sunflowers, sweet potatoes, tobacco, tomatoes and yams) and grass or non-grass forage/ fodder/hay.

Terrestrial Non-Food Crops: Ornamental herbaceous plants, ornamental lawns and turf, ornamental woody shrubs and vines and ornamental shade trees.

Terrestrial Non-Crop Sites: Around and on buildings, sidewalks, fences, bark mulch, driveways, patios and gravel.

Pests:

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Weeds controlled or suppressed by H01 include the	following:
chickweed	Stellaria media
corn spurry	Spergula arvensis
groundsel	Senecio spp.
lamb's-quarters	Chenopodium album
mouse-eared chickweed	Cerastium vulgatum
mustards	Brassica spp.
plantain	Plantago spp.
redroot pigweed	Amaranthus retroflexus
round leaved mallow	Malva spp.
sheep sorrel	Rumex acetosella
shepherd's-purse	Capsella bursa-pastoris
stinkweed	Thlaspi arvense
annual bluegrass	Poo annua
large crabgrass	Digitaria sanguinalis
perennial ryegrass	Lolium perenne
creeping red fescue	Festuca rubra
hard fescue	Festuca ovina
colonial bentgrass	Agrostis tenuis

H01 is a fast-acting weed, grass, algae and moss killer. It does not stain concrete, pavement, stucco or wood. H01 is a non-selective herbicide that controls many common annual weeds. H01 suppresses the growth of some bi-annual and perennial weeds. It can be used in cultivated areas prior to planting grass, flowers and vegetables. Areas can be re-sown five days after treatment. It can also be used on weeds, algae or moss growing on or around buildings, sidewalks, fences, trees, bark mulch, driveways, patios and gravel. H01 can be used at any time during the year. Best results are obtained with young, actively growing weeds, less than five inches in size.

[Subsection B: For Control of Moss and Algae:]

Application Directions

Shake well before using. Mix one part H01 Concentrate with 19 parts water (6.8 oz. in 1 gallon of water). Apply the mixed solution at 8.3-25 gallons per 1,000 ft². For moss thicker than one inch use the higher rate. If moss is dry, thoroughly wet moss with water before treating. Take

care to avoid spray or runoff onto desirable plants to prevent plant damage. If rain falls within one day of treatment, an additional application may be required. Repeat treatment annually or when new moss or algae is visible.

Thoroughly wash equipment after use.

H01 Concentrate can be used any time of the year. The best results are obtained with actively growing moss in the spring or fall. During warmer weather apply late in the day. Application during cold weather may delay appearance of moss damage.

Use Sites:

H01 Concentrate may be used to control moss and algae on and around homes and other buildings and greenhouses. This product can be used on roofs, cedar shakes and composition shingles, cedar siding, stucco, cedar, redwood and CCA-treated wood decks and fences, patios, walks, bricks, stone and concrete walkways, sidewalks and driveways, other structural surfaces, bark mulch, pavement, gravel, patios and asphalt.

Pests:

H01 Concentrate is effective in controlling mosses and algae.

H01 Concentrate is a fast-acting moss and algae killer for structural surfaces. It does not stain concrete, pavement, stucco or wood. It can be used on moss and algae on and around buildings, sidewalks, fences, trees, bark mulch, driveways, patios and gravel.

[End Subsection B]

STORAGE AND DISPOSAL

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

STORAGE: Store in a secure place, away from open fire or flame. Keep container closed and reseal after use. Product may be damaged by freezing. Do not store product below 39°F. If spilled, use absorbent materials and dispose of in an approved manner.

DISPOSAL

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

CONTAINER DISPOSAL: CONTAINER DISPOSAL:

(For containers equal to or less than 5 gallons use these directions on final, printed label): Nonrefillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container '4 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. Offer for recycling, if available.

(For containers greater than 5 gallons use these directions on final, printed label): Nonrefillable container. Do not reuse or refill this container. Triple rinse 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. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available.

BATCH CODE:

[The following claims and product information, may or may not be presented on the product's label and labeling:

-Eliminates unwanted vegetation quickly

-Eliminates unwanted moss and algae quickly

-Won't stain bricks, concrete or asphalt

-Kills within hours

-Fast Acting

-Kills Weeds, Grass, Algae and Moss

-Kills Moss and Algae

-Kills Moss Quickly (Fast)

-On Roofs, Decks, Patios, Walks, Bricks, and Cement

-Fast Acting Weed, Grass, Moss and Algae Killer.

-Does not contain metal salts, such as iron or zinc.

-Will (Does) not damage gutters, metal flashing or downspouts.

-www.neudorff.com



-This XXX fl. oz. bottle will cover up to XXX square feet.

-Treats (will treat) up to XXX sq. ft.

-Makes XXX gallons of Finished Spray.

-Kills (Controls) weeds, grass, algae and moss.

-Fast acting weed, grass, algae and moss killer can be used anytime of the year.

-Does not stain concrete or pavement.

-A herbicidal soap.

-Made with FinalsanTM herbicidal soap, a trademark of W. Neudorff GmbH KG, Germany.

-Contains FinalsanTM herbicidal soap, a trademark of W. Neudorff GmbH KG, Germany.

-FinalsanTM is a trademark of W. Neudorff GmbH KG, Germany.

-Sold under a license of W. Neudorff GmbH KG, Germany.]

-Manufactured under a license of W. Neudorff GmbH KG, Germany.

[Optional warranty statements. Registrant has choice of using any or none.

NOTICE TO BUYER

To the extent consistent with applicable law, Seller warrants that this product conforms to the chemical description on this label and is reasonably fit for purposes stated on this label only when used in accordance with directions under normal use conditions. This warranty does not extend to use of this product contrary to label directions, or under abnormal use conditions, or under conditions not reasonably foreseeable to seller. Buyer assumes all risk of any such use. Seller makes no other warranties, either expressed or implied.

OR

Buyer assumes all responsibility for safety and use not in accordance with directions.]