ATES ENVIRONMENTAL PROTECTION



### U.S. ENVIRONMENTAL PROTECTION **AGENCY**

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

EPA Reg.	Da
Number.	

ate of Issuance:

87429-1

DEC -1 2010

Term of Issuance:

Unconditional

Name of Pesticide Product:

30 Seconds Spray & Walk Away

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Bennis Consulting Services LLC 6628 Birchleigh Way Alexandria, VA 22315

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce sin any correspondence on this product always refer to the above EPA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

- 1. Submit and/or cite all data required for registration of your product under FİFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
  - 2. Make the labeling changes listed below before you release the product for shipment:
    - a. Revise the "EPA Registration Symbol to read, "EPA Reg. No. 87429-1".

approving Official:

Product Manager Team-31 Regulatory Management Branch Antimicrobials Division (7510P)

DEC -1 2010

CONCURRENCES							
SYMBOL		,			*****		
SURNAME							
DATE					••••••		
APPLIAL BLE ARM							

### Labeling Comments:

- 3. O page 2 under "User Safety Recommendations" delete the word "should" replace word "must".
- 4. On page 2 under "Pesticide Disposal" delete "Do not reuse empty container".
- 5. On page 2 under "Container Disposal" add "Non-refillable container: Do not reuse or refill empty container".
- 6. Qualify tile, slate, terracotta, brickwork, concrete, concrete pool services as hard non-porous on pages 1,and 3 by stating glazed tile, sealed slate, sealed terracotta, sealed brick work, sealed concrete, non-porous pool surroundings.

#### Product Chemistry:

The revised basic CSF dated October 25, 2010 has been found to be acceptable. The Product label is required to address issues of chemical incompatibility which are associated with the active ingredient. A revised copy of the Product Chemistry Group A document has been found to be acceptable.

The Product Chemistry Group B data can be supported by using study data citations based upon similarity between this new product and to "Me-Too" product EPA Reg # 84115-1.

A one year Storage Stability and Corrosion Characteristics study is reported as begin in process and will be submitted to the Agency upon completion.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Should you have any questions regarding this letter, please contact Drusilla Copeland at (703) 308-6224 or Velma Noble at (703) 308-6233.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch Antimicrobials Division (7510P)

Enclosure: Stamped Label and Product Chemistry review approved dated 12/1/10

{explanatory language for EPA} [alternate language]

# 30 SECONDS Spray &Walk Away {alternate product name}[ 30 SECONDS Wet & Walk Away]

Concentrate - Designed with Roofs in Mind LICHEN, MOSS, MOLD & ALGAE Killer

For Outdoor Surfaces	Easy To Use
<ul> <li>Roofs</li> <li>Tile</li> <li>Metal</li> <li>Composite</li> <li>Slate</li> <li>Terracotta</li> <li>Brickwork</li> </ul>	<ul> <li>Spray &amp; Walk Away</li> <li>No Pressure Washing Required</li> <li>Roof Treatment</li> <li>Bleach Free formula</li> </ul>

#### EPA REG. NO. 87429-R

#### EPA EST. NO. 87429-OR-001

## **ACTIVE INGREDIENT:**

Alkyl dimethyl benzyl ammonium chloride	9.9%
OTHER INGREDIENTS:	90.1%
TOTAL:	100.0%

# KEEP OUT OF REACH OF CHILDREN DANGER

#### 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 poison control center or doctor for treatment advice.

#### IF ON SKIN OR CLOTHING:

Remove contaminated 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 give anything by mouth to an unconscious person. Do not induce vomiting unless told to do so by a poison control center or doctor.

#### 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, or going for treatment.

A Family owned company since 1977.

COLLIER Manufacturing, LLC, Troutdale, Oregon 97060 - USA. Email: Info@30seconds.net

Website: www.30seconds.net

Phone: 503-669-1953

Net Contents:

1 Gallon – 3.78 Liters {or} 2.5 Gallons – 9.45 Liters {or} 5 Gallons – 18.90 liters {or} 1 quart – 0.95 liter

Made in the USA

ACCEPTED with COMMENTS in EPA Letter Dated:

DEC =[1 2010]

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No 87 429 - 1

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (safety glasses or face shield), protective clothing, and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. Avoid contamination of food. Avoid breathing spray mist.

#### Personal Protective Equipment (PPE)

Applicators and other handlers must wear protective eyewear, long pants and long sleeved shirt, shoes plus socks, and chemical-resistant gloves. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.

#### **User Safety Recommendations**

Users should:

- Wash hands before drinking, eating, chewing gum, using tobacco or using the toilet.
- Remove PPE clothing immediately if the 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 pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board of Regional Office of the EPA.

#### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in original container in locked storage areas inaccessible to children. Open dumping is prohibited. Do not reuse empty container,

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent), then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Do not use water containing residues from use of this product to irrigate crops for food or feed.

> Nonretillable container. Do not reuse or refill empty untainer.

#### **DIRECTIONS FOR USE**

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

Read all Directions and Precautionary Statements before use.

30 SECONDS Spray & Walk Away [30 SECONDS Wet & Walk Away] is specifically formulated to kill Lichen, Moss, Mold & Algae on roofs & other exterior surfaces outdoors.

Shake contents before use.

Mix one part of 30 SECONDS Spray & Walk Away [30 SECONDS Wet & Walk Away] to five parts water (1:5 mix ratio).

Spray surface to be treated when surface is DRY, and rain is not predicted for 12 hours or longer.

Use a backpack or pump up tank sprayer to apply. Thoroughly saturate surfaces to be treated. To maximize coverage, remove excessive organic growth or clumps where possible, prior to applying Spray and Walk Away. This will save you money and increase the effectiveness of the product.

Once treated, the surface requires no pressure washing, scrubbing or rinsing. Just thoroughly wet the surface and WALK AWAY. Treated surface will show signs of decay over coming weeks and growth will erode away with the weather [elements]. Alternatively leave treated surface for a few days after treatment, then brush off decaying growth with a stiff brush.

After use, clean and flush applicator thoroughly with water.

If you prefer immediate results, we recommend 30 SECONDS Outdoor Cleaner.

#### **COVERAGE:**

{One gallon of 30 SECONDS Spray & Walk Away [30 SECONDS Wet & Walk Away] concentrate makes a total of 6 gallons of Ready-to-Use product.}

{2.5 gallons of 30 SECONDS Spray & Walk Away[30 SECONDS Wet & Walk Away] makes a total of 15 gallons of Ready-to-Use product.}

{5 gallons of 30 SECONDS Spray & Walk Away[30 SECONDS Wet & Walk Away] makes a total of 30 gallons of Ready-to-Use product.}

{1 quart of 30 SECONDS Spray & Walk Away[30 SECONDS Wet & Walk Away] makes a total of 1.5 gallons of Ready-to-Use product.}

Coverage will vary based on severity of growth and porosity of surface to be treated. As a guide, Ready-to-Use product treats 750 - 2250 sq/ft.

#### **ONGOING MAINTENANCE:**

30 SECONDS Spray & Walk Away [30 SECONDS Wet & Walk Away] does not show immediate results, but works as a treatment, killing the growth slowly and effectively over time without damaging the surface. Some Lichen & Moss may take a week to remove or show signs of decay. If the surface to be treated is not fully exposed to rainfall or is vertical, then some additional wetting of the surface may be required. Re-application may be required where heavy growth persists. Do not repeat treatment more than six (6) times per year.

#### **INDIVIDUAL SURFACE LISTINGS:**

30 SECONDS Spray & Walk Away [30 SECONDS Wet & Walk Away] is primarily designed for treating Lichen, Moss, Mold & Algae on ROOFS; Composite, Tile, Terracotta, Shingles, Concrete, Metal, Masonry, Slate, or Plastic. 30 SECONDS Spray & Walk Away [30 SECONDS Wet & Walk Away] will also work on other outdoor surfaces like pathways, brickwork, concrete pool surrounds, tombstones, non-grass tennis courts, astro turf, asphalt driveways, vinyl and aluminum siding, painted non-porous surfaces, non-porous textured finishes, wood decks.

#### ADVICE FOR SPECIFIC SURFACES

<u>Wood Decks:</u> Growth on Cedar or Redwood may require brushing for complete growth removal. Use water and a hard broom 1 month after application. Once cleaned, it may be maintained with Spray and Walk Away to prevent further growth or stains.

Golf Greens and Tees: Mix 1.3 oz of Spray and Walk away with 5 gallons of water. Spray on surface until thoroughly saturated. If necessary, repeat spray applications after 10 days. Treatment is not to exceed 10 acres (2000 gallons). Do not repeat treatment more than 6 times per year.

Residential Lawns/Turf: Use Spray and Walk Away as a spot treatment for algal/moss growth. Spray a solution of 5.1 oz of Spray and Walk Away per 5 gallons of water until surface is thoroughly saturated. If necessary, repeat spray applications after 10 days. Treatment is not to exceed 25 gallons per 1000 sq ft. Do not repeat treatment more than 6 times per year.

<u>Play Equipment:</u> Do not allow children on play equipment (i.e. slide, plastic gyms) if it has been treated with Spray and Walk Away, until the equipment has been washed down with fresh water, at least 24 hours after application.

<u>Pets:</u> Keep animals off treated surfaces until product has dried. If contamination occurs, rinse animals paws with fresh water to prevent animal licking Spray and Walk Away.

#### **HELPFUL HINTS:**

Staining on hard surfaces can occur, so always test on a small, inconspicuous area first.

30 SECONDS Spray and Walk Away is best applied in overcast, dry conditions to avoid rapid evaporation.

DO NOT allow spray to come into contact or drift onto plants or trees.

DO NOT allow pets to walk on treated areas until surface has dried. If contamination does occur, rinse animals' paws.

DO NOT allow product to enter lakes or streams or enter storm water drainage systems.

DO NOT use on roofs where potable water is collected.

#### Additional Claims:

- 30 SECONDS Spray & Walk Away [30 SECONDS Wet & Walk Away] is specially designed with ROOFS in mind.
- Improves appearance
- Easy to Use Spray & Walk Away
- NICE HOUSE, ugly roof, relax, PROBLEM SOLVED
- Moss, Mold, Mildew & Algae Remover
- Kills Moss, Mold, Mildew & Algae [Roof Treatment]
- Cleans slimy green and slippery black Algae, Moss, Mildew & Lichen

#### Optional Non-pesticidal Claims:

• [Removes Moss, Mold, Mildew & Algae stains from:] [Exterior surfaces on which you can use 30 SECONDS Spray & Walk Away:] [30 SECONDS Wet & Walk Away] [\*][sealed] concrete, [non porous] pool surroundings, patio furniture (except cushions and wood frames), [sealed] natural stone, tombstones, roofs (asphalt and fiberglass shingles, color steel, [sealed] clay and concrete tiles), [non-grass] tennis courts, astro turf (artificial turf), [glazed] ceramic pots, asphalt driveways, glass houses, painted [non-porous] surfaces, siding (vinyl, aluminum), [non-porous] textured finishes and play equipment (slides, plastics gyms), canvas awnings, wood decks, golf tees and greens and as a spot treatment in residential lawns.

- [Cleans exterior surfaces\* with] No pressure-washing or scrubbing required.
- Apply with normal garden sprayer.
- [Non-Caustic][Non-Acidic][No Bleach]
- [one gallon concentrate][two and one-half gallon concentrate]
- Visit <u>www.30seconds.net</u>
- Visit <u>www.30seconds.net</u> for more products made by COLLIER Mfg.
- Bleach and Phosphate Free Formula