



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 29, 2016

Alexis Chapman
Product Steward Sr. Regulatory Specialist
The Dow Chemical Company
200 Larkin Center
1501 Larkin Center Drive
Midland, MI
48674

Subject: Notification per PRN 98-10 – To add foam and pet litter uses not registered in the state of California, update the warranty statement and make minor administrative changes
Product Name: SILVADUR (TM) 930 Antimicrobial
EPA Registration Number: 464-785
Application Date: May 10, 2016
Decision Number: 517518

Dear Ms. Chapman:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) 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 stamped “Notification” and will be placed in our records.

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

If you have any questions, you may contact Zebora Johnson at (703) 308-7080 or via email at johnson.zebor@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Julie Chao".

Julie Chao, Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

SILVADUR™ 930 Antimicrobial
For Odor Control and Preservation of Coatings, Films, Fibers, Pet Litter and Foams

Active Ingredient:

Silver.....0.098%
 Other Ingredients.....99.902%
 Total.....100.0%

EPA Reg. No. 464-785
 EPA Est. No.

NOTIFICATION

464-785
 The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:
 06/29/2016

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have a person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
HOT LINE NUMBER	
IN CASE OF AN EMERGENCY endangering life or property involving this product, call collect (989) 636-4400 . Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.	

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals

CAUTION
CAUSES MODERATE EYE IRRITATION
HARMFUL IF SWALLOWED

Avoid contact with eyes or clothing. Wear protective eyewear. Wear long-sleeved shirt and long pants, socks and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

PESTICIDE STORAGE:

Do not allow to freeze

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

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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:

Nonrefillable Container: Do not reuse or refill this container. Triple rinse and pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

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

SILVADUR™ 930 Antimicrobial is a long-lasting antimicrobial preservative for industrial and household products. When incorporated into/onto materials during the manufacturing process it imparts antimicrobial activity and prevents the growth of bacteria, mold and mildew that may cause unpleasant odors, discoloration, or deterioration of the treated product.

Coatings and Films: Non-food contact uses in industrial and household products such as, water-based paints and coatings, paper and wood coatings, paints used for architectural product finishes, and special-purpose coatings, including polyurethane coatings. Dose SILVADUR™ 930 Antimicrobial to deliver approx. 5 to 700 ppm of silver (this corresponds to approx. 0.51% to 71.4% by weight of product as supplied in the coating formulation).

Pet Litter

[Not registered for this use in the State of California- optional statement]

Non-food contact use in pet litter. Dose SILVADUR™ 930 Antimicrobial to deliver approx. 5 to 100 ppm of silver in the litter (this corresponds to approx. 0.51% to 10.2% by weight of product as supplied in the litter composition).

Fibers: Non-food contact uses in industrial and household woven and non-woven fibers, such as bedding, apparel, footwear, wall and floor coverings, carpets, draperies, wiping cloths, brushes, filters, insulation, tents, awnings and tarps. Dose SILVADUR™ 930 Antimicrobial to deliver approx. 5 to 700 ppm of silver to the fiber (this corresponds to approx. 0.51% to 71.4% by weight of product as supplied in textile formulation).

Foam

[Not registered for this use in the State of California- optional statement]

Non-food contact uses in industrial and household Polyurethane foam, such as mop heads, mattresses, mattress pads, pillows, sponges, shoe soles. Dose SILVADUR™ 930 Antimicrobial to deliver approx. 30 to 700 ppm of silver to the foam (this corresponds to approx. 3% to 71.4% by weight of product as supplied in the foam formulation).

Notice: Seller warrants that the product conforms to its chemical description as contained on this label and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal conditions of use. THE WARRANTIES MADE IN THIS PARAGRAPH ARE SELLER'S SOLE WARRANTIES AND ARE MADE EXPRESSLY IN LIEU OF AND EXCLUDE ANY IMPLIED WARRANTIES OF MERCHANTABILITY *OR OF FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER EXPRESS OR IMPLIED REPRESENTATIONS AND WARRANTIES.*

NET WT:

LOT:

Produced for: (for use when manufactured by a contract manufacturer)

*THE DOW CHEMICAL COMPANY
Midland, Michigan 48674 USA
(989)636-4400*

®TM Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow