45631-21

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

May 8, 2002

David R. Joy Keller and Heckman LLP 1001 G Street, NW Suite 500 West Washington, DC 20001

Subject: Alcide Corporation SD-5 Base EPA Registration No. 45631-21 Application Date: 10/1/01 Receipt Date: 11/9/01

Dear Mr. Joy:

The following amendment, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted with the conditions listed below.

- To add claims for control Listeria monocytogenes.
- Change the primary brand name for SD-5 to SANOVA 335.

Condition

The microorganism that was originally tested in support of this registration must be added to the label, in order to add Listeria monocytogenes.

The claim on this accepted label must read:

"Sanova 335 is a ready-to-use spray that is an effective sanitizer against Listeria monocytogenes (ATCC 15313) and Salmonella typhi (ATCC 6539) on hard non-porous surfaces, SANOVA 335 may be safely applied to hard non-porous food contact surfaces including plastics and stainless steel."

	1		CONCORRENC				
SYMBOL 7570C							
SURNAME MITCHEll							
DATE 5-8-62		}					
EPA Form 1320-1A (1/90) Printed on Recycled Paper OFFICIAL F						AL FILE COPY	

General Comments

The claim to add Listeria monocytogenes for 30 seconds at $25\pm1^{\circ}$ C, and to change the name of the product to SANOVA 335, is acceptable.

A stamped copy of the label is enclosed for your files. Submit one copy of the final printed label prior to release of the product for shipment.

Should you have any questions or comments concerning this letter, please contact Wanda Mitchell at (703) 308-6345.

Sincerely,

Robert S. Brennis Product Manager - Team 32 Regulatory Management Branch II Antimicrobials Division (7510C)

KE... OUT OF REACH OF CHILDREN

FIRST AID

If in Eyes:

Hold eye open and rinse slowly and gently with water for at least 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on Skin or Clothing:

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

Move person to fresh air. If person is not breathing, call 911, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further 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 do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

WARRANTY LIMITATION AND DISCLAIMER

ALL EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE OR OTHERWISE ARE EXPRESSLY EXCLUDED. THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION OF THE FACE HEREOF. In the event this product or its performance shall not conform with the description on the face hereof, Manufacturers sole obligation shall be to refund the Purchaser the purchase price hereof, or to replace this unit of product with a conforming unit at Sellers option. Purchaser agrees that such refund or replacement shall be Purchasers sole remedy for claims arising out of the purchase or use of this product. Before using this product, user shall determine the suitability of the product for its intended purpose and user assumes all risk and liability in connection therewith. User shall be responsible for its compliance with all federal, state, and local laws and regulations regarding the product and its use, storage, handling, and solar the suitability of the

with COMMENTS in EPA Letter Dated:

MAY - 8 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act : amended, for the pesticide, registered under EPA Reg. Nr. 4

SANOVA[®] 335

Ready-to-Use Surface Sanitizer For use in Commercial Food Processing and Food Preparation Areas

 $SANOVA^{\textcircled{R}}$ 335 is a ready-to-use spray that is an effective sanitizer against *Listeria* monocytogenes on hard, non-porous surfaces. SANOVA^{\textcircled{R}} 335 may be safely applied to hard, non-porous food-contact surfaces, including plastics and stainless steel.

PART A BOTTLE CONTAINS:

ACTIVE INGREDIENT:

Sodium chlorite	0.067%
OTHER INGREDIENTS:	
TOTAL	100.000%

WHEN PARTS A AND B ARE MIXED 1:1, PRODUCT CONTAINS:

ACTIVE INGREDIENT:	
Sodium Chlorite	0.034%
OTHER INGREDIENTS:	
TOTAL	100.000%

The active ingredient (sodium chlorite at 335 ppm) has an antimicrobial activity equivalent to ≥200 ppm available chlorine, as required for pesticides used for sanitization of food-contact surfaces.

LOT No.: _____

-5631-21

EPA Reg. No. 45631-21 EPA Est. No. 035-347-CA-001

Manufactured by: Alcide Corporation 8561 154th Avenue NE Redmond, VA 98052-3557

Net Weight: 22 Fluid Ounces (650 mL)

PRECAUTIONARY STATL...ENTS Hazards to Humans and Domestic Animals

Harmful if swallowed, absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist. Wash hands before eating, drinking, chewing gum, using tobacco or the toilet. Remove contaminated clothing and wash before reuse.

DIRECTIONS FOR USE

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

Sprayer Assembly

The solutions in each bottle of the twin-pack set are prediluted and ready for dispensing through the Trigger Spray Handle. Remove the screw caps on bottles containing Part A and Part B and place the Trigger Spray Handle on the bottle openings. Make sure the locking levers on the Handle are in the "OFF" position, as indicated on the shoulder of each bottle. Place the Handle on the twin-pack bottles, so that only one Part A and one Part B bottle are attached. When the Handle is completely seated, move the lock-levers to the "ON" position, as shown on the shoulder of each bottle. Proceed to dispense as instructed.

Application Instructions

The ideal spray action is to pull or squeeze the handle fully and then to release it or to let it go completely, so that it returns freely to the original or open position. A short pumping action should not be used.

Clean gross filth from surfaces before applying SANOVA[®] 335. Spray on surfaces to be sanitized until saturated. Allow to soak for one minute, then drain excess solution.

STORAGE & DISPOSAL

<u>Pesticide Storage</u>: Store in original containers in cool, dark, dry place. Keep containers upright. <u>Container Disposal</u>: Triple rinse empty containers with water and offer for recycling or discard in trash. Do not reuse containers.