



45631-21

3/15/2001

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 <p style="text-align: center;">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460</p> <p style="text-align: center;">NOTICE OF PESTICIDE: <u> x </u> Registration <u> </u> Reregistration</p> <p>(under FIFRA, as amended)</p>	<p>EPA Reg. Number: 45631-21</p>	<p>Date of Issuance: MAR 15 2001</p>
	<p>Term of Issuance: Conditional</p>	
	<p>Name of Pesticide Product: SD-5 Base</p>	
<p>Name and Address of Registrant (include ZIP Code): Alcide Corporation 8561 154th Avenue, NE Redmond, WA 98052</p>		
<p>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. In any correspondence on this product always refer to the above EPA registration number.</p>		
<p>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.</p> <p>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.</p> <p style="text-align: center;">This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4. 2. Make the following label changes: <ol style="list-style-type: none"> a. Revise the EPA Registration Number to read, "EPA Reg. No. "45631-21." <p style="text-align: right;">Page 1 of 3</p>		
<p>Signatures of Approving Official: Robert S. Brennis, PM 32 Regulatory Management Branch II Antimicrobial Division (7510C)</p> 		<p>Date: MAR 15 2001</p>

- b. Revise the Statement of Practical Treatment (First Aid) to read:

IF IN EYES:

Hold eye open rinse slowly and gently with plenty of water for at least 15 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call 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 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 treatment.

IF SWALLOWED:

Call poison control center 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

- c. Revise the Precautionary Statement under "Hazards to Human and Domestic Animals" to read: Harmful if swallowed or 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 toilet. Remove contaminated clothing and wash before reuse.
- d. Revise the sentence "SD-5 may be safely applied to all surfaces ..." to read "SD-5 may be applied to hard, non-porous environmental surfaces ..."



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- e. Add the statement that the active ingredient (Sodium Chlorite at 335ppm) has an antimicrobial activity equivalent to ≥ 200 ppm available chlorine as required for pesticides used for sanitization of food-contact surfaces.
- 3. The product chemistry data are approved, pending receipt of final storage stability and corrosion characteristics study. (See attached summary)
- 4. Submit two copies of the revised final printed label for the record.

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.



Enclosure

KEEP OUT OF REACH OF CHILDREN
CAUTION

SD-5

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS**

Keep unmixed solutions out of eyes and avoid prolonged contact with skin. Sodium chlorite solution is alkaline (pH 11.5 - 12.5).

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 pre-diluted 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 both 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 SD-5. Spray on surfaces to be sanitized until saturated. Allow to soak for one minute, then drain excess solution.

STORAGE & DISPOSAL

Pesticide Storage: Store in original containers in cool, dark, dry place. Keep containers upright.

Container Disposal: Triple rinse empty containers with water and offer for recycling or discard in trash. Do not reuse containers.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 15 2001

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered, for the purposes stated on the label, and stored under

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

SD-5 is a ready-to-use spray sanitizer designed for institutional food processing and food preparation areas. SD-5 may be safely applied to all surfaces, including plastics and stainless steel.

PART A BOTTLE CONTAINS:

ACTIVE INGREDIENT:	
Sodium chlorite	0.067%
OTHER INGREDIENTS:	99.933%
TOTAL	100.000%

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

ACTIVE INGREDIENT:	
Sodium Chlorite	0.034%
OTHER INGREDIENTS:	99.966%
Total	100.000%

LOT No.:

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

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

Net Weight: 22 Fluid Ounces (650 mL)

FIRST AID

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.

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.

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 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.

WARRANTY LIMITATION AND DISCLAIMER

ALL EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE OR OTHERWISE ARE EXPRESSLY EXCLUDED. THERE ARE NO WARRANTIES WHICH 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, Manufacturer's sole obligation shall be to refund the Purchaser the purchase price hereof, or to replace this unit of product with a conforming unit at Seller's option. Purchaser agrees that such refund or replacement shall be Purchaser's 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 disposal.