

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION

49245-3

DATE OF ISSUANCE

MAY 12 1986

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

SRB-1

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

JaCam Chemicals Co., Inc.  
112 South Broadway  
Sterling, KS 67579

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

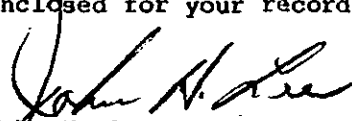
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 49245-3" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

  
John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

SRB-1

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

MAY 12 1986

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

49245-3 10.0%

ACTIVE INGREDIENT:

Potassium dimethyldithiocarbamate

INERT INGREDIENTS ..(contains methanol)..... 90.0%

This product contains 0.87 lb. of active ingredient per gallon and weighs 8.68 lb. per gallon.



POISON

KEEP OUT OF REACH OF CHILDREN  
DANGER



POISON

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT: In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician. Never induce vomiting or give anything by mouth to an unconscious person.

Note to physician: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS: Flammable. Keep away from heat or open flame.

Manufactured by:

JaCam Chemical Co., Inc.

112 S. Broadway

Sterling, KS 67579

EPA REG. NO.

EPA EST. NO.

NET CONTENTS

DIRECTIONS

It is a violation of Federal law to use this product in a manner not consistent with its labeling.

SRB-1 is used in cooling tower systems and industrial air-washers. Prior to the use of SRB-1 in recirculating cooling tower systems, systems containing microbiological slime, and other deposits. The addition of 17.9 fl. oz. of SRB-1 to 100 to 150 ppm of SRB-1 of water in the system. Repeat initial dosage with the addition of 6.0 to 17.9 fl. oz. of SRB-1 per gal. of water (50 to 150 ppm) daily or as needed. The frequency of additions depends upon the severity of the microbiological growth in the sump of recirculating cooling tower systems. SRB-1 is used to

maintain effective mist-eliminating components cleaned to remove bacterial slime and other deposits. Add 35.9 fl. oz. of SRB-1 to 1000 gal. of water treated. Repeat initial dosage until controlled. Repeat initial dosage until controlled. 21.0 to 35.9 fl. oz. of SRB-1 water should be employed every 1 to 5 days depending upon the relative amount of bleedoff. Additional additions may be made to the sump or the water. SRB-1 is used to

control bacteria, including sulfate-reducing organisms, during waterflooding operations. In systems fouled with bacteria, SRB-1 should be added as a bactericide. Add 40 to 80 ppm (5.0 to 10.0 ppm per 1000 gal. of water treated). This should be done employing SRB-1 concentration of 40 ppm, based on total solids and continuous addition of SRB-1 to the heater-treater dump, gathering lines, or receiving tanks upstream to the filter. SRB-1 is also

used to control bacteria in water-based drilling muds, completion fluids containing starch, gums, and other solids. SRB-1 purposes SRB-1 gal. per 100 barrels of fluid (0.36 to 0.72 gal. per 100 barrels of fluid).

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. STORAGE: Do not expose to extreme temperatures. Do not store in drums should be placed in overpack drums for disposal. Store in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely toxic. If these wastes are not disposed of properly, they may constitute a violation of Federal Law. If these wastes are not disposed of properly, contact your State Pesticide or Environmental Control Agency or your EPA Regional Office for guidance.

CONTAINER DISPOSAL:

- PLASTIC: Triple rinse (or equivalent). Then offer for recycling or incineration, or, if allowed by state and local authorities, for reuse.
- METAL: Triple rinse (or equivalent). Then offer for recycling or incineration, or, if allowed by state and local authorities, for reuse.