

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

EPA REGISTRATION NO.

9403-14

DATE OF ISSUANCE

29 JUL 1987

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREГИSTRATION

(Under the Federal Insecticide, Fungicide  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

ALKEN V-55

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

ALKEN-MURRAY CORP.  
417 Canal St.  
New York, NY 10013

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 registration notice is being issued in accordance with Section 3(c)(7)(A) of the FIFRA subject to the following conditions.

(1) It is understood that you will submit and/or cite all data required for registration or re-registration of your product under Section 3(c)(5) of the FIFRA when the Agency requires all registrants of similar products to submit such data.

(2) You will submit two copies of your finished printed labels complying with the requirements or revisions specified in the attachment to this registration notice. These labels must be submitted to the Agency before the product is released for shipment as required by PR Notice 42-2, of June 14, 1982.

A stamped copy of the draft label is enclosed for your records. Your release of the product for shipment constitutes acceptance of these conditions. If the conditions are not complied with, the registration will be subject to cancellation in accordance with Section 6(e) of the FIFRA.

Sincerely yours,



Jeff Kempter  
Acting Product Manager #32  
Disinfectants Branch

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ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Registration Division (TS-767) DATE

ATTACHMENT TO EPA REGISTRATION NOTICE

EPA Registration No. 940314 Date Issued 29 JUL 1987

Company Name ALKEN-MURRAY CORP.

Product Name ALKEN V-55

The following requirements or revisions apply to the label which was accepted with this registration notices:

1. The registration number which has been assigned to this product must appear on the label as EPA Reg. No. 9403-14. This registration is being issued with the understanding that the derivative of cyanuric acid which is contained in this product is under scrutiny for potential adverse effects to human. There may be some regulatory actions directed against all registered products containing this chemical as an active ingredient at some time in the future.
2. Two copies of the finished printed labels, as defined in the A-79 enclosure, must be submitted to the Agency before the product is released for shipment to comply with PR Notice 82-2 of June 18, 1982.
3. The finished printed labels must comply with the general labeling requirements of Section 162.10 of Title 40 of the Code of Federal Regulations. If the label does not satisfy these requirements it will be rejected.

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# ALKEN-MURRAY CORPORATION

EXECUTIVE OFFICES: 417 CANAL STREET, • NEW YORK, N.Y. 10013 • 431-4020

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

## ALKEN V-55

JUL 29 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 9403-194

### DIRECTIONS FOR USE GENERAL CLASSIFICATION

#### ACTIVE INGREDIENT:

Sodium Dichloro-s-triazinetrione Dihydrate  
(Sodium Dichloroisocyanurate Dihydrate) 99%

INERT INGREDIENT ..... 1%

This product contains 6.2 lb. of active ingredient per cubic foot.

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

**ALKEN V-55** is used to control algae and bacteria and fungi in recirculating commercial and industrial water cooling towers, evaporative condensers, and industrial air-washing systems. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 0.5 to 1.0 ounces of **ALKEN V-55** per 1000 gallons of water to provide a concentration of 5 to 9 parts per million of **ALKEN V-55**, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 0.3 to 0.6 ounces of **ALKEN V-55** per 1000 gallons of water (2 to 5 parts per million of **ALKEN V-55**) should be employed 2-3 times daily or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers or to the sump or to the water collection trays of the airwash system.

**KEEP OUT OF REACH OF CHILDREN  
DANGER!**

#### PRECAUTIONARY STATEMENTS:

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

**DANGER:** Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Do not handle with bare hands. Wear goggles or face shield, use rubber gloves, and use only thoroughly clean, dry utensils when handling. Irritating to nose or throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

##### FIRST AID (Practical Treatment):

**If swallowed:** Feed large amounts of milk or water and induce vomiting. Call a physician immediately.

**If on skin:** Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.

**If in eyes:** Flush with cold water for at least 15 minutes. Get medical attention.

**If inhaled:** Remove person to fresh air. Get medical attention.

##### CHEMICAL HAZARDS:

**Danger:** Strong oxidizing agent. Use only clean, dry utensils. Contamination with moisture, dirt, organic matter, or other chemicals or any other foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire or explosion. Avoid any contact with flammable or burning material, such as a lighted cigarette. It decomposes at 460°-500°F with liberation of heat and harmful gases. Do not use **ALKEN V-55** in any chlorinating device which has been used with any inorganic or unstable chlorinating compounds (e.g. calcium hypochlorite). Such use may cause fire or explosion.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Precautions may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance contact the regional office of the Environmental Protection Agency.

#### STORAGE AND DISPOSAL:

Keep product dry in tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat and open flame. Do not contaminate water, food or feed by storage or 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. Do not reuse empty container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. Dispose of drum in the same manner. **EMERGENCY HANDLING:** In case of contamination or decomposition of product, do not reuse container. If possible, isolate container in open and well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area or bury in a safe place.

Manufactured by: ALKEN-MURRAY CORPORATION  
417 CANAL STREET  
NEW YORK, N.Y. 10013  
(212) 431-4020

EPA REG. NO. 9403-

EPA EST. NO. 9403-OH-1

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