

KOCIDE **KOCIDE CHEMICAL CORPORATION** (713) 433-6404
K **TECHNICAL DATA**
Chemical 12701 ALMEDA ROAD HOUSTON TEXAS 77045

ACCEPTED
 UNDER THE FEDERAL
 PESTICIDE ACT
 FOR THE
 REGISTRATION OF
 PESTICIDES

KOMEEN™ **FOR USE IN**
AQUATIC HERBICIDE **GOLF COURSE, ORNAMENTAL, FISH AND FIRE**
PONDS; POTABLE WATER RESERVOIRS; FRESH
WATER LAKES AND FISH HATCHERIES.

ACTIVE INGREDIENT	Weight Percent
Copper as elemental*	8.0
INERT INGREDIENTS	92.0
	100.0

*From copper ethylenediamine complex

CAUTION: KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED

SEE BACK PANEL FOR ADDITIONAL CAUTIONS

Areas treated with KOMEEN may be used for fishing and swimming immediately after treatment

NET CONTENT 5 Gallons EPA Reg. No. 8901-13

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received
 8 OCT 1974
 REGISTRATION DIVISION
 PESTICIDES, EPA

KOMEEN™ BACK LABEL

KOMEEN AQUATIC HERBICIDE

GENERAL INFORMATION

KOMEEN provides effective control of *Hydrilla verticillata* in potable water reservoirs, recreational lakes, golf course, ornamental, fish and fire ponds, and industrial ponds. KOMEEN may be applied as an invert emulsion or through hoses dragged near the bottom of the body of water. Hydrilla will drop below the surface within three days after treatment. Complete effect of the treatment will be observed within 4-6 weeks. Because of the large number of possible combinations with other herbicides, the compatibility of KOMEEN with other herbicides should be determined before applying as mixture.

SPECIFIC INSTRUCTIONS

HYDRILLA VERTICILLATA: **Direct Application:** Treat infested area with 8-16 gallons of KOMEEN per surface acre depending upon depth of water and density of the weed growth. Apply through weighted hoses which are dragged approximately six feet below the surface of the water or one foot above the lake bottom, whichever is applicable. Do not drag hoses on the bottom. For shoreline application, apply KOMEEN as a surface spray. Be sure to obtain uniform coverage.

Invert Application: For invert application, either a preinverted tank mix or an "in situ" formed invert may be used. Apply KOMEEN at the same rates as above. The invert should be applied through hoses dragged below the surface of the water. For very heavy growth, invert application may result in a streaking effect due to localized control where the hoses were dragged. For those areas a direct application is preferred. Always apply KOMEEN at the desired rate. Repeat application of KOMEEN to a treated area within a short time of the first treatment may not give the desired effectiveness.

Complete effect of the treatment will be observed within 4-6 weeks. Complete effect may be observed at a later date if the weeds have not been removed.

CAUTION: Avoid contact with skin and eyes. In case of contact, wash thoroughly; for eyes, wash with copious amounts of water and get immediate medical attention. Seek medical attention if swallowed.

WARNING: Do not apply KOMEEN to ornamental plants, lawns, or other desirable plants. Do not apply KOMEEN to waterways that contain water plants or grasses. Do not apply KOMEEN to waterways that contain fish or other aquatic life.

The active ingredient, acifluorfen, is a selective herbicide which is effective against *Hydrilla verticillata*. It is not effective against other aquatic plants. Do not apply KOMEEN to waterways that contain fish or other aquatic life. Do not apply KOMEEN to waterways that contain water plants or grasses. Do not apply KOMEEN to waterways that contain ornamental plants, lawns, or other desirable plants.

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NOTICE: THERE ARE NO OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

Do not reuse container. Destroy when empty.

KOCIDE CHEMICAL CORPORATION HOUSTON, TEXAS 77045

GENERAL INFORMATION

This product is a specially formulated non-selective vegetation killer for controlling a wide range of annual and perennial weeds and grasses. Apply undiluted as a spray on non-cropland areas where sterile bare ground is desired. Control will vary with the amount of chemical applied, soil type, rainfall and other conditions. This product is non-corrosive to metal surfaces. Especially compounded for industrial and municipal weed control.

Important: Do not apply on or near desirable trees, shrubs, grasses, or other plants, or on areas where roots of desirable vegetation may extend. Do not contaminate irrigation or domestic water supplies. Thoroughly clean application equipment with some good detergent after each use.

DIRECTIONS: This product may be applied at any time of the year, EXCEPT when ground is frozen. Best results are obtained after vegetation has emerged in late spring or early summer. Use power sprayers, compressed air, or sprayer, or an ordinary sprinkling can. No dilution or agitation is required.

CAUTION: Vapors from this product may injure susceptible plants in the immediate vicinity.

Do not store near fertilizers, seeds, insecticides, or fungicides.

Coarse sprays are less likely to drift.

Avoid spray drift to susceptible plants, as this product may injure cotton, beans, peas, crops, ornamentals, etc.

SHALCO

COMPLETE VEGETATION KILLER

ACTIVE INGREDIENTS

Petroleum Solvent	96.10%
2,4-Dichlorophenoxyacetic acid, isooctyl ester**	1.09
Bromacil (5-bromo-3-secbutyl-6-methyluracil)	0.61
Pentachlorophenol	0.80
Other chlorophenols	0.09
INERT INGREDIENTS	1.31

TOTAL 100.00%

*2,4-Dichlorophenoxyacetic acid equiv. .70%

SCIENTIFICALLY FORMULATED FOR INDUSTRIAL and INSTITUTIONAL USE

**CAUTION: KEEP OUT OF REACH OF CHILDREN
CONTAINS PETROLEUM DISTILLATES
HARMFUL OR FATAL IF SWALLOWED**

Read Side Panel for Additional Cautions and Directions

EXCLUSIVELY SOLD BY

**SHALCO CHEMICAL CORP.
P. O. BOX 2508 - 2421 LEXINGTON AVE.
TOLEDO, OHIO 43606**

GENERAL WEED CONTROL: To control most weeds on non-cropland areas such as parking lots, fence rows, railroad sidings and storage yards, spray at the rate of 1 to 2 gallons for each 1,000 square feet.

**CAUTION: HARMFUL OR FATAL IF SWALLOWED
CONTAINS PETROLEUM DISTILLATES
CALL PHYSICIAN IMMEDIATELY.**

If swallowed induce vomiting immediately. Call physician immediately. Avoid breathing vapor or mist when spraying this product. Avoid contact with skin, eyes, or clothing. In case of contact with skin, wash with soap and water. In case of contact with eyes, immediately flush with large amounts of water and get medical attention. Remove and wash contaminated clothing with good laundry detergent before re-use.

May cause irritation of eyes, nose, throat and skin.

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Do not reuse empty drum. Return to drum reconditioner, or destroy by perforating or crushing, and burying in a safe place.

E.P.A. REG. NO. 11511-1
E.P.A. EST. NO. 11511-CH-1