

SKYCH

For Use in Reducing
Filter Fly Larvae
Populations in Trickling Filters

For Use by
Trained Personnel ONLY

ACTIVE INGREDIENTS:
 Aromatic Petroleum Derivative Solvent 59%
 Naled: 1,2-d. bromo-2, 2-dichloroethyl
 dimethyl phosphate 35%
INERT INGREDIENTS: 6%

This product contains 3.34 lbs. of Naled

DANGER
KEEP OUT OF REACH
OF CHILDREN

EPA Reg. No. 1769-203

NET CONTENTS: _____

NATIONAL CHEMSEARCH

A Division of NCH Corporation
3727 Chemsearch Blvd., Irving, Texas 75038
Dallas • St. Louis • Paramus • Beverly Hills
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INSTRUCTIONS FOR USE:

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

WHEN TO APPLY: Trickle filter fly larvae are beneficial to normal filter operation and should be controlled only when the filter's efficiency is in danger of becoming impaired by unusually large numbers of larvae. This condition is usually noted by a very high density of filter fly larvae below a 1/2 inch depth with a maximum density of about 18 inches where rocks will appear completely covered with larvae and the filter's interactions will have begun to clog with larvae. Overloading is often the cause of increases in these insect populations and should be prevented whenever possible. Back flooding of the filter(s) is another method for reducing the fly larvae and should be considered as an alternative whenever possible.

DOSEAGE: One gallon of SKYCHODA per 500 gallons of sewage (800 ppm of active ingredient) must be added in one minute to the top of the trickling filter. To accomplish this, inject by a rubber hose or pipe directly in one minute 1 gallon of SKYCHODA per 500 gallons of sewage flow into the sewage stream just before the waste goes through the distributor spray arms. Do not pour into distribution vats or the primary clarifier as this will slow down the time in which the SKYCHODA reaches the filters and reduce its effectiveness. Repeat only when filter is heavily reinfested with larvae.

For differing flow rates, calculate the amount of SKYCHODA needed, based on 1 gallon of SKYCHODA per every 500 gallons of sewage passing through a trickling filter per minute.

RESTRICTIONS

Do not add more than 800 ppm of active ingredient to the sewage stream for any 24 hour period. For differing flow rates, calculate the amount based on 1 gallon of SKYCHODA for every 500 gallons of sewage passing through a trickling filter per minute.

Treated sewage (water) should be returned within the system for at least 24 hours prior to final discharge to a receiving stream.

In systems incorporating multiple trickling filters (2 or more), do not treat more than one trickling filter every 24 hours.

ACCEPTED

MAY 7 1982

Under Federal
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 1769-203

**NOT FOR RESALE OR RESIDENTIAL
USE AND STORAGE UNLESS APPLIED
AND STORED BY SERVICE PERSONS**

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Harmful if swallowed. Concentrate may cause eye and skin damage. Do not get in eyes, on skin, or on clothing. Use waterproof neoprene gloves and face shield or goggles when handling concentrate.

IF SWALLOWED: Call a physician or Poison Control Center. Because of aspiration hazard, do not induce vomiting except under medical supervision.

IF IN EYES: Flush with plenty of water. Get immediate medical attention.

IF ON SKIN: Wash off with soap and water. Get medical attention if irritation persists.

NOTE TO PHYSICIAN: Neel is a cholinesterase inhibitor. Atropine is antidotal only if symptoms of cholinesterase inhibition are present.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams and ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not use prior to periods of heavy rainfall.

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

STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Open dumping and burning is prohibited.

Pesticide Disposal: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed or according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

Container Disposal: Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved state and local procedures.

APPLY THIS PRODUCT ONLY AS SPECIFIED ON THE LABEL.

TO REORDER:

In Texas, call 1-800-442-7950

Outside Texas, call 1-800-527-9921

EPA Est. No. 4140

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