

Reg no: 5481-195

PM-16

191

75% Reduction

USE PATTERNS FOR NALED "END-USE" PRODUCTS

This product may be used for formulation ONLY into End-Use Products for use in the following Liquid and Dry Formulations "Use-Patterns"

LIQUID FORMULATIONS

Terrestrial Food Uses On

Alliis (Forage, Seed), Almonds, Beans (Dry Succulent), Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Collards, Cotton, Grapefruit, Grapes (ground use only), Kale, Lemons, Lettuce, Oranges, Pastures, (Forage Grasses & Legumes, including those for Livestock and Dairy Cattle), Peas (Succulent), Rangeland, Safflower (seed), Strawberries (ground use only), Sugar Beets, Tangerines, Walnuts.

Terrestrial Non-Food Uses On

Athletic Fields, Camp Sites, Golf Courses, Dwellings (including Campers, Hotels, Motels, Tourist Courts, Pabos, and Yards), Fence Rows, Municipalities, Ornamental Conifers (including Arborvitae, Douglas Fir, Hemlock, Juniper Pine & Spruce), Ornamental Deciduous Trees (including Ash, Birch, Black Walnut, Boxelder, Crabapple, Dogwood, Elm, Evergreen Pear, Flowering Plum, Flowering Ornamental Quince, Locust, Magnolia, Maple, Oak, Sycamore, Walnut and Willow), Ornamental Grasses (including Dichondra), Ornamental Herbaceous Plants (including Aster, Canterbury Bells, Carnation, Dahlias, Gladiolus, Iris, Marigolds, Nursery Stock, Stock and Zinnias), Ornamental Lawns, Ornamental Plants (including Nursery Stock), Ornamental Turf, Ornamental Woody Shrubs (including Aucuba, Azalea, Hibiscus, Holly, Juniper, Nursery Stock, Privet and Snowball), Residential Areas, Roses (including Nursery Stock), Sewage Plants, Swimming Pool Areas, Theaters (open air) and Tobacco.

Aquatic Non-Food Uses

Marinas, Swamps, Swimming Pool Areas, Tidal marshes.

Greenhouses, Non-Food Uses

Ornamental Plants (including Carnations, Chrysanthemums, Poinsettias, Roses and Snapdragons).

Forestry Uses

Forest Trees - Conifers (including Arborvitae, Douglas Fir, Fir, Hemlock, Juniper Pine and Spruce), Forest Trees - Deciduous (including Ash, Birch, Black Walnut, Boxelder, Dogwood, Elm, Locust, Magnolia, Maple, Oak, Sycamore, Walnut and Willow), and Woodlands.

Domestic Outdoor Uses

Dog Houses, Kennels, and Dwellings (including Campers, Hotels, Motels, Tourist Courts, Pabos and Yards).

Indoor Uses

Animal Buildings (for other than Dairy, Poultry and Pets), (including Bams, Feeding Areas, Shelter, and Stables), (including Cattle, Goats, Hogs, Horses, and Sheep), Animal Hospitals (for Pets and other animals), Cat Bams, Cennese, Cats, Cider Mills, Corrals, Dairy Bams (including Milkrooms, Equipment and Barnyards), Dogs, Dog Houses, Domestic Dwellings (including Campers, Hotels, Motels, and Tourist Courts), Drive-in Factories, Feedlots, Garbage Containers, Garbage Dumps, Kennels (Dog), Livestock Feeding Areas, Loading Docks, Meat Packing Establishments, Pens, Poultry Droppings, Poultry Houses (Equipment and Yards), Poultry Pecking and Processing Plants, Restaurants, Warehouses and Wineries.

DRY FORMULATIONS

Terrestrial Food Uses On, Grapes

Terrestrial Non-Food Uses On, Roses, Residential Areas for Mosquitoes

Aquatic Non-Food Uses On, Tidal Marshes, Swamps, for Mosquitoes

Forestry Uses On, Woodlands for Mosquito Control

ORM-E

NO HAZARDOUS SUBSTANCE, LIQUID, N.O.S., NA 9998, NALED

TECHNICAL NALED

FOR THE FORMULATION OF NALED
"END-USE PRODUCTS" ONLY

ACTIVE INGREDIENT:

*Naled 90.0%

INERT INGREDIENTS 10.0%

TOTAL 100.0%

* (1,2-dibromo-2,2-dichloroethyl dimethyl phosphate)

KEEP OUT OF REACH OF CHILDREN DANGER - PELIGRO

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le explique haya sido explicado ampliamente"

STATEMENTS OF PRACTICAL TREATMENTS

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention immediately. **IF SWALLOWED:** Call a physician or Poison Control Center immediately. Induce vomiting by having victim 1 or 2 glasses of water and touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **IF INHALED:** Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth to mouth. Get medical attention immediately. **IF ON SKIN:** Remove contaminated clothing and wash affected area with plenty of soap and water. Get medical attention immediately.

SEE: NOTE TO PHYSICIAN, POISONING SYMPTOMS,
AND ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

EPA REG. NO. 5481-195

EPA EST. NO. 5481-CA-1

NET CONTENTS 30 GALLONS

MADE IN U.S.A.

AMVAC CHEMICAL CORPORATION

4100 EAST WASHINGTON BLVD.

LOS ANGELES, CA 90023

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. May be fatal if swallowed, inhaled or absorbed through the skin. May cause allergic skin reaction. Do not get in eyes, on skin or on clothing. When handling this material wear impervious protective clothing including gloves, apron, over-shoes, chemical goggles and face shield. Do not breathe vapor or spray mist. Wear a MSHA/NIOSH approved pesticide respirator. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

NOTE TO PHYSICIAN - POISONING SYMPTOMS

Symptoms include weakness, headache, tightness of chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps. **TREATMENT:** Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation Atropine Sulfate should be injected at 10 minute intervals, in doses of 1 to 2 milligrams until complete atropinization has occurred. Morphine is contraindicated. 2 PAM is also antidotal and may be administered in conjunction with Atropine. Clear chest by postural drainage. Repeated exposure to cholinesterase inhibitors may without warning cause prolonged susceptibility to very small amounts of cholinesterase inhibitors. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by a blood test.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates and wildlife. Do not discharge into lakes, streams, ponds or public water unless in accordance with NPDES Permit. For guidance contact your regional office of the Environmental Protection Agency.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill, or store near heat or open flame. Concentrate may corrode metal spray or mixing equipment. Flush all equipment with aromatic solvent after use & dispose of solvent residue as PESTICIDE DISPOSAL, below.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.** This product is intended for use only in the formulation of other Naled insecticide products which are duly registered with the U. S. Environmental Protection Agency. **FORMULATION ASSISTANCE:** Additional information regarding the use of this product in formulations may be obtained by writing or calling the AMVAC CHEMICAL CORPORATION - 4100 East Washington Blvd. - Los Angeles, CA 90023. Phone (213) 264-3910.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place designated as AMVAC TECHNICAL NALED. Do not put concentrate into food or drink containers. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or residue is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your nearest State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by State & local authorities, by burning. If burned stay out of smoke.

NOTICE: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller and the buyer assumes the risk of any such use. 12-11-89

ACCEPTED

MAR 05 1990

264-3910