## DURHAM DURATEX GRANULES I

## COMPOSITION

## **ACTIVE INGREDIENT:**

FENTHION: 0,0-DIMETHYL 0-[4-(METHYLTHIO)-M-TOLYL] PHOSPHOROTHIOATE. 1.0%
INERT INGREDIENTS: 99.0%
TOTAL 100.0%

\*REG. U.S. AND CANADIAN PAT. OFFS. BY FARBENFABRIKEN BAYER A.G. CHEMAGRO CORPORATION LICENCEE.

FOR USE BY TRAINED PERSONNEL OF MOSQUITO CONTROL AGENCIES AS PROVIDED UNDER THE CONTRACTUAL AGREEMENT WITH THE CALIFORNIA DEPARTMENT OF PUBLIC HEALTH OFFICIALS, AND OTHER PUBLIC MOSQUITO CONTROL PROGRAMS.

FOR THE CONTROL OF MOSQUITO LARVAE, APPLY AT THE RATE OF 10 LBS. (0.1 LBS. ACTIVE) PER ACRE. APPLY WITH MECHANICAL BROADCASTERS OR BY AIRPLANE. COVER TREATED AREAS EVENLY.

CALIFORNIA ONLY: TO BE USED BY MOSQUITO CONTROL AGENCIES AS PROVIDED UNDER THE CONTRACTUAL AGREEMENT WITH THE CALIFORNIA DEPARTMENT OF PUBLIC HEALTH RELATING TO PESTICIDE USAGE.

CAUTION: MAY BE FATAL IF SWALLOWED, INHALED, OR ABSORBED THROUGH THE SKIN. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. DO NOT BREATH VAPOR OR DUST. IF SPILLED ON SKIN, WASH IMMEDIATELY WITH SOAP AND WARM WATER. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. WASH CONTAMINATED CLOTHING WITH SOAP AND HOT WATER BEFORE RE-USE. KEEP OUT OF REACH OF CHILDREN. LARGE DOSES OF THIS COMPOUND WILL INHIBIT CHOLINESTERASE. IF POISONING OCCURS OBTAIN PROMPT MEDICAL AID.

DO NOT CONTAMINATE FEED OR FOODSTUFFS. DO NOT USE THIS MATERIAL ON CROPS USED FOR FOOD AND FORAGE. DO NOT USE TREATED MANURE ON SOILS IN WHICH FOOD CROPS ARE TO BE GROWN. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT, OR DISPOSAL OF WASTES.

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE, KEEP OUT OF LAKES STREAMS OR PONDS. BIRDS FEEDING ON TREATED WREAS MAY BE MILLED. SHRIMP AND CRAB MAY BE KILLED AT APPLICATION RATES RECOMMENDED ON THIS LABEL. DO NOT APPLY WHERE THESE ARE IMPORTANT RESOURCES.

TO PHYSICIAN: COMPOUND INHIBITS CHOLINESTERASE IN STIMULATION OF THE CENTRAL NERVOUS SYSTEM, THE PARASYMPATHETIC NERVOUS SYSTEM AND SOMATIC MOTOR NERVES.

DO NOT GIVE MORPHINE.

**NET WEIGHT: 50 POUNDS** 

WATCH FOR PULMONARY EDEMA WHICH MAY DEVELOP IN SERIOUS CASES OF POISONING EVEN AFTER 12 HOURS. AT FIRST SIGN OF PULMONARY EDEMA, THE PATIENT SHOULD BE PLACED IN AN OXYGEN TENT AND TREATED SYMPTOMATICALLY.

SYMPTOMS OF POISONING: A SENSE OF "TIGHTNESS" IN THE CHEST. SWEATING, CONTRACTED PUPILS, STOMACH PAINS, VOMITING AND DIARRHEA.

TREATMENT: IN CASE OF POISONING, CALL A PHYSICIAN IMMEDIATELY. HAVE PATIENT LIE DOWN AND KEEP QUIET. IF SWALLOWED, INDUCE VOMITING BY GIVING A TABLE-SPOONFUL OF SALT IN A GLASS OF WARM WATER. ADMINISTER MILK OR WATER FREELY AND AGAIN INDUCE VOMITING UNTIL VOMIT FLUID IS CLEAR. IF ON SKIN, REMOVE CONTAMINATED CLOTHING AND WASH SKIN IMMEDIATELY WITH SOAP AND WARM WATER. IF EYES ARE CONTAMINATED, WASH WITH FLOWING WATER FOR AT LEAST 15 MINUTES.

ANTIDOTE: ADMINISTER ATROPINE SULFATE IN LARGE THERAPEUTIC DOSES, REPEAT AS NECESSARY TO THE POINT OF TOLERANCE, LIBERAL DOSES OF GLUCOSE APPEAR TO ENHANCE THE ANTIDOTAL PROPERTIES OF ATROPINE. 2-PAM IS ALSO ANTIDOTAL AND MAY BE ADMINISTERED IN CONJUNCTION WITH ATROPINE.

ACCEPTED

NOV 24 1976

Under the Federal Insecticide, Fungicide, and Rodenticitie Act, as amended, for the pesticide registered under CUSI-SU IPA Red. No.

EPA REG. NO. 5481-84-AA

EPA Est. 5481-CA-1

AMVAC CHEMICAL CORP.

LOS ANGELES, CALIFORNIA 90023

CAUTION!
Keep Out of Reach of Children

NOTICE: Amvac Chemical Corporation makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material except those which are contained on Amvac's label.