

[8612-52]

ACCEPTED
DEC 3 1972
EPA REG. NO. 8612-52



CAUTION: KEEP OUT OF REACH OF CHILDREN

HARMFUL IF SWALLOWED. AVOID EXPOSING BABIES AND SMALL CHILDREN TO T-4 FOG. IF ILLNESS RESULTS FROM EXPOSURE CALL A PHYSICIAN AT ONCE.

DO NOT USE, POUR, SPILL OR STORE CONTAINERS NEAR HEAT OR AN OPEN FLAME. KEEP CONTAINER CLOSED AND STORE AT ROOM TEMPERATURES ABOVE 32°F. THIS FORMULATION IS COMBUSTIBLE.

FOODS SHOULD BE REMOVED OR COVERED DURING TREATMENT. ALL FOOD PROCESSING SURFACES SHOULD BE COVERED DURING TREATMENT OR THOROUGHLY CLEANED BEFORE USING. DO NOT APPLY WHILE FOOD PROCESSING PLANT IS OCCUPIED AND IN OPERATION.

THIS PRODUCT IS TOXIC TO FISH AND BIRDS. KEEP OUT OF LAKES, STREAMS OR PONDS. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT, OR DISPOSAL OF WASTES. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFF FROM AREAS TREATED. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

CONTAINER DISPOSAL: DO NOT RE-USE CONTAINER, CRUSH USED CONTAINER AND BURY IN NON-CROPLAND SOIL AWAY FROM WATER. THIS FORMULATION IS TOXIC TO FISH. AVOID DRAINAGE INTO STREAMS AND OTHER WATER SOURCES.

DIRECTIONS FOR USE AND CONDITIONS OF SALE, WARRANTY AND LIMITATION OF DAMAGE PROVISION

IMPORTANT: READ THESE ENTIRE DIRECTIONS, CONDITIONS OF SALE, WARRANTY AND LIMITATION OF DAMAGE PROVISION, BEFORE USING SYN-PY-FOG.

CONDITIONS OF SALE: THESE DIRECTIONS FOR USE REFLECT THE OPINION OF EXPERTS BASED ON TESTS OF EFFECTIVENESS UNDER NORMAL CONDITIONS OF USE. HOWEVER, BECAUSE OF THE WIDE RANGE OF CONDITIONS UNDER WHICH THIS PRODUCT MAY BE USED, EVEN THOUGH LABEL DIRECTIONS ARE FOLLOWED, IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS ASSOCIATED WITH ITS USE BECAUSE OF ABNORMAL CONDITIONS BEYOND THE CONTROL OF THE SELLER. B & G COMPANY AND THE SELLER OFFER, AND THE BUYER USES, THIS PRODUCT SUBJECT TO THE UNDERSTANDING THAT THE BUYER ASSUMES ALL SUCH RISKS.

WARRANTY AND LIMITATION OF DAMAGES: B & G COMPANY WARRANTS THAT THIS MATERIAL CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL AND IS REASONABLY FIT FOR THE PURPOSES REFERRED TO IN THE DIRECTIONS, CONDITIONS OF SALE; SUBJECT TO RISKS REFERRED TO THEREIN. B & G COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, OR ANY OTHER EXPRESS OR IMPLIED WARRANTY, AND NO AGENT OF B & G COMPANY IS AUTHORIZED TO DO SO EXCEPT IN WRITING, WITH A SPECIFIC REFERENCE TO THIS WARRANTY. IN NO CASE SHALL B & G COMPANY OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

SYN-PY-FOG

CAUTION: KEEP OUT OF REACH OF CHILDREN

SEE DIRECTIONS AND CAUTIONS ON THE LABEL.

ACTIVE INGREDIENTS:
1,4-DIMETHYL-2-PYRIDINE METHYL METHYLPHOSPHONATE 100.0000
RELATED COMPOUNDS 0.0000
AROMATIC PETROLEUM HYDROCARBONS 0.0000
PETROLEUM DISTILLATE 0.0000
INERT INGREDIENTS 100.0000
TOTAL 100.0000
CIS/TRANS ISOMERS RATIO: MAX. FOR CIS IS AND MIN. 70% (CIS/TRANS)
U.S. PATENT NO. 3,465,207

EPA Reg. No. 8612-52 NET CONTENTS 1 GALLONS

B & G COMPANY
DALLAS, TEXAS 75220

DIRECTIONS FOR USE

SYN-PY-FOG IS A THERMAL FOGGING AGENT WHICH IS USED TO CONTROL INSEST PESTS IN ONLY ONE APPLICATION. THE EFFECTIVE TREATMENT TIME CAN BE ESTIMATED BY THE FOLLOWING TABLE. THE TREATMENT TIME IS A FUNCTION OF THE WIND VELOCITY AND THE TEMPERATURE OF THE AIR AT THE TIME OF APPLICATION. THE TREATMENT TIME IS A FUNCTION OF THE WIND VELOCITY AND THE TEMPERATURE OF THE AIR AT THE TIME OF APPLICATION. THE TREATMENT TIME IS A FUNCTION OF THE WIND VELOCITY AND THE TEMPERATURE OF THE AIR AT THE TIME OF APPLICATION.

SYN-PY-FOG SHOULD BE APPLIED AS A THERMAL FOG AT THE RATE OF 1.5 GALLONS PER 1000 CUBIC FEET OF TREATED AREA. THE FOG SHOULD BE APPLIED TOWARD THE DOWNWIND SIDE OF THE TREATED AREA. THE FOG SHOULD BE APPLIED TO ALL AREAS TO BE TREATED. VENTILATE THE AREA AFTER TREATMENT IS COMPLETED.

THERMAL APPLICATIONS ARE USED FOR PRODUCTION OF ANNOYANT FOGS IN GARAGES, BARNYARDS, YARDS, PATIOS, WADING SWIMMING POOLS, PICNIC AREAS, CAMP SITES, DRIVEWAYS, AND HORSE STABLES, AND OTHER SMALL AREA APPLICATIONS.

FIELD THERMAL APPLICATIONS SHOULD BE MADE AT LEAST FIVE FEET FROM ANY PLANTS, ESPECIALLY PLANTS THAT ARE SENSITIVE TO FOGS. APPLY AT THE RATE OF 1.5 GALLONS OF SYN-PY-FOG PER ACRE WHICH IS THE EQUIVALENT OF 177 OUNCE PER 1000 CUBIC FEET OF FOG ONLY WHEN THERE IS NO WIND, OR THE WIND VELOCITY IS LESS THAN 3 MPH. THE IDEAL TIME IS GENERALLY AT DUSK WHEN THE WIND DIES DOWN AND THE AIR TEMPERATURE AND GROUND TEMPERATURE ARE APPROXIMATELY THE SAME. UNDER THESE CONDITIONS THE FOG WILL LINGER IN THE TREATED AREA FOR A LONGER TIME. APPLY FOG WHILE MOVING AWAY FROM THE TREATED AREA. AVOID INHALATION OF THE FOG. DO NOT ENTER THE TREATED AREA UNTIL THE FOG HAS DISSIPATED. REPEAT APPLICATIONS AS NECESSARY.