

BEST COPY AVAILABLE

ACCEPTED

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicators Certification

OCT 1 1981

Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under EPA Reg. No. 2749-187

34704-623

DICROTOPHOS 8

WATER MISCIBLE INSECTICIDE

ACTIVE INGREDIENTS:

Dimethyl phosphate of 3-hydroxy-N, N-dimethyl-cis-crotonamide* 82%

INERT INGREDIENTS: 18%

TOTAL 100%

*CONTAINS 8 LBS. OF ACTIVE INGREDIENTS PER GALLON.

DANGER

POISON  POISON

ANTIDOTE IS ATROPINE

DANGER. KEEP OUT OF REACH OF CHILDREN.

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN.

RAPIDLY ABSORBED THROUGH SKIN. REPEATED INHALATION OR SKIN CONTACT MAY, WITHOUT SYMPTOMS, PROGRESSIVELY INCREASE SUSCEPTIBILITY TO POISONING. DO NOT BREATHE VAPORS.

DO NOT GET IN EYES, ON SKIN OR ON CLOTHING.

ANTIDOTE AND FIRST AID TREATMENT

ATROPINE IS THE EMERGENCY ANTIDOTE FOR ADA POISONING

CALL A PHYSICIAN IN ALL CASES OF SUSPECTED POISONING.

INTERNAL: IF THE MATERIAL HAS BEEN SWALLOWED, INDUCE VOMITING IMMEDIATELY BY INTRODUCING A FINGER INTO THE THROAT OR BY GIVING WARM SALT WATER (1 TBS. OF SALT TO A GLASS OF WATER). NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

EXTERNAL: IF THE MATERIAL HAS BEEN SPILLED ON THE SKIN, IMMEDIATELY REMOVE PATIENT FROM THE VICINITY. REMOVE ALL CONTAMINATED CLOTHING AND WASH SKIN WITH SOAP AND RUNNING WATER. IF THE MATERIAL GETS INTO THE EYES, WASH IMMEDIATELY WITH RUNNING WATER FOR AT LEAST 10 MINUTES. IF WARNING SYMPTOMS APPEAR, ADMINISTER TWO ATROPINE 1/100 GRAIN TABLETS IMMEDIATELY. KEEP PATIENT PRONE AND QUIET. START ARTIFICIAL RESPIRATION IMMEDIATELY IF PATIENT IS NOT BREATHING. TRANSPORT IMMEDIATELY TO THE NEAREST PHYSICIAN.

NET CONTENTS: 5 GAL.
EPA REG NO. 2749-187
EPA EST NO.

WEAR CLEAN NATURAL RUBBER GLOVES, CLEAN PROTECTIVE GOGGLES. REPLACE GLOVES FREQUENTLY AND DESTROY USED GLOVES. AVOID COMMERCIAL OR PROLONGED EXTENSIVE OPERATIONS. WEAR RESPIRATOR. WORKERS ENTERING FIELD WITHIN SIXTEEN HOURS AFTER HANDLING AND BEFORE EATING AND SMOKING. IF THE MATERIAL GETS INTO THE EYES, IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. IN CASE OF CONTACT, REMOVE ALL CONTAMINATED CLOTHING AND WASH SKIN WITH SOAP AND WATER; WASH CLOTHING BEFORE REUSE. IN CASE OF SPILLAGE, WASH DOWN WITH LARGE AMOUNTS OF WATER. DECONTAMINATE AREAS AND EQUIPMENT BY WASHING WITH A TREATED SOLUTION OF ALKALI AND DETERGENT AND RINSE WITH WATER.

THIS PRODUCT IS TOXIC TO BIRDS AND OTHER WILDLIFE. KEEP OUT OF PONDS, AND STREAMS. BIRDS AND OTHER WILDLIFE IN TREATED AREAS SHOULD BE KILLED. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT. DISPOSAL OF WASTES.

KEEP AWAY FROM DOMESTIC ANIMALS AND FOODSTUFFS.

DO NOT CONTAMINATE FOOD OR FEED PRODUCTS.

KEEP AWAY FROM HEAT AND OPEN FLAME.

DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY CRUSHING OR CRUSHING AND BURYING IN A SAFE PLACE.

DIRECTIONS FOR USE

CROPS	INSECT	DOSAGE FLUID OUNCES PER ACRE	DIRECTIONS FOR APPLICATION
SEED CROPS Soybeans	Grasshoppers, Stink bugs, Treehoppers, Leafhoppers, Colorado Potato Beetle, Potato Fleabeetle, Mexican bean Beetle	4.0	Apply to give uniform coverage. Repeat as necessary. Do not apply within 30 days of planting. Do not graze livestock in treated fields or feed treated crops. Do not use DPHDC 8 on crops unless they are grown in peak bearing stage.
	Aphids	8.0	
	Lygus Bugs	8.0 - 16.0	
FIELD CROPS Cotton	Aphids, Thrips, Spider Mites, Cotton Fleahoppers	For early season control 1.5 - 3.2	Apply to give uniform coverage. Repeat as necessary. Do not apply within 10 days of planting. Do not graze livestock in treated fields or feed treated crops.
	Grasshoppers, Boll Weevil	4.0	
	Aphids, Cotton Fleahoppers, Spider mites, Grasshoppers, Boll Weevils, Black Fleahoppers, Lygus bugs	For mid or late season control 4.80 - 8.0	

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DICROTOPHOS 8

MISCIBLE INSECTICIDE

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WEAR CLEAN NATURAL RUBBER GLOVES, CLEAN PROTECTIVE CLOTHING AND GOGGLES. REPLACE GLOVES FREQUENTLY AND DESTROY USED GLOVES. DURING COMMERCIAL OR PROLONGED EXTENSIVE OPERATIONS, WEAR A MASK OR RESPIRATOR. WORKERS ENTERING FIELD WITHIN SIXTEEN HOURS OF TREATMENT SHOULD BE PROTECTED. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING AND SMOKING. IF THE MATERIAL GETS INTO THE EYES, IMMEDIATELY FLUSH WITH WATER FOR AT LEAST TEN MINUTES AND GET MEDICAL ATTENTION. IN CASE OF CONTACT, REMOVE ALL CONTAMINATED CLOTHING AND WASH SKIN WITH SOAP AND WATER; WASH CLOTHING BEFORE REUSE. IN CASE OF SPILLAGE, WASH DOWN WITH LARGE AMOUNTS OF WATER. DECONTAMINATE AREAS AND EQUIPMENT BY WASHING WITH CONCENTRATED SOLUTION OF ALKALI AND DETERGENT AND RINSE WITH WATER.

THIS PRODUCT IS TOXIC TO BIRDS AND OTHER WILDLIFE. KEEP OUT OF LAKES, PONDS, AND STREAMS. BIRDS AND OTHER WILDLIFE IN TREATED AREAS MAY BE KILLED. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFTS FROM AREAS TREATED. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES.

KEEP AWAY FROM DOMESTIC ANIMALS AND FOODSTUFFS.
DO NOT CONTAMINATE FOOD OR FEED PRODUCTS.
KEEP AWAY FROM HEAT AND OPEN FLAME.
DO NOT REUSE EMPTY CONTAINER. DESTROY EMPTY CONTAINER BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE.

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DIRECTIONS FOR USE

CROPS	INSECT	DOSAGE FLUID OUNCES PER ACRE	DIRECTIONS FOR APPLICATION
SEED CROPS Soybeans	Grasshoppers, Stink bugs, Treehoppers, Leafhoppers, Colorado Potato Beetle, Potato flea beetle, Mexican bean Beetle	4.0	Apply to give uniform coverage. Repeat as necessary. Do not apply within 30 days of harvest. Do not graze livestock on treated fields or feed treated trash or seed. Do not apply during peak bee activity. Do not use DPHDC B on these crops unless they are grown for seed.
	Aphids	8.0	
FIELD CROPS Cotton	Lygus Bugs	8.0 - 16.0	Apply to give uniform coverage. Repeat as necessary. Do not apply within 10 days of harvest. Do not graze livestock on treated fields or feed treated gin trash.
	Aphids, thrips, Spider Mites, Cotton Flea hoppers.	For early season control 16 - 32	
	Grasshoppers, Boll Weevil	4.0	
	Aphids, Cotton Flea hoppers, Spider mites, Grasshoppers, Boll Weevils, Black Flea hoppers, Lygus bugs	For mid or late season control 4.80 - 8.0	

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AL CHEMICALS CORP., 126-02 Northern Boulevard, Flushing, New York 11368