

CIBA-GEIGY Technical Simazine

Net Weight 50 Pounds

ACCEPTED

A Herbicide For Formulating Use

Active Ingredient: 97%
Simazine: 2-chloro-4, 6-bis
(ethylamino)-s-triazine
Inert Ingredients: 3%
Total: 100%

CAUTION:

KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed. Avoid contact with eyes, prolonged contact with skin, inhalation of dust and contamination of food and feed

Do not contaminate domestic or irrigation water supplies or lakes, streams or ponds

Do not reuse container. Return to reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire *Directions for Use* and the *Conditions Of Sale And Warranty* before using this product.

Conditions Of Sale And Warranty

The *Directions for Use* of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of CIBA-GEIGY or the Seller. All such risks shall be assumed by the Buyer.

CIBA-GEIGY warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the *Directions for Use*, subject to the inherent risks referred to above. CIBA-GEIGY makes no other express or implied warranty of Fitness or Merchantability or any

other expressed or implied warranty. In no case shall CIBA-GEIGY or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. CIBA-GEIGY and the Seller offer this product and the Buyer and user accept it, subject to the foregoing *Conditions Of Sale And Warranty*, which may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.

No end use for this product other than reformulation is intended or implied by the above *Conditions Of Sale And Warranty*.

Chemical and Physical Properties

Please refer to: Technical Bulletin Simazine

Labeling for Formulated Products

Further data may be necessary to support registration of products formulated from CIBA-GEIGY Technical Simazine if the specimen labels of registered products are not followed closely.

U.S. Patent No. 2,891,855

Agricultural Division
CIBA-GEIGY Corporation
Greensboro, North Carolina 27409

EPA Reg. No. 100-541

CIBA-GEIGY



AQUALIN[®] He

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(FLAMMABLE LIQ
CONTENTS UNDER

DANGER!  **POISON**

KEEP OUT OF REACH OF CHILDREN

EXTREMELY FLAMMABLE AND IRRITATING VAPOR AND LIQUID. POISONOUS BY INHALATION, SKIN CONTACT OR SWALLOWING. DO NOT BREATHE VAPOR. DO NOT GET IN EYES, OR SKIN, OR ON CLOTHING. KEEP AWAY FROM FIRE, SPARKS, AND HEATED SURFACES.

If spilled on clothing, gloves or shoes, remove them immediately and wash thoroughly before re-use.

CAUTION: Acrolein, the active ingredient in AQUALIN Herbicide is highly reactive chemically and readily forms polymers. If alkalis (such as ammonia and caustic) or strong acids are brought in contact with the AQUALIN Herbicide in a closed system, the Herbicide can polymerize with sufficient violence to rupture the container. Do not apply with equipment used for acids and alkalis. Contamination of AQUALIN Herbicide with **any** foreign matter must be avoided.

A supply of 10% sodium bisulfite solution should be readily available for neutralizing spilled AQUALIN. All spills should be confined and neutralized before disposal. (Note—Sodium bisulfite solutions are corrosive to steel and concrete.) Running water should be readily available to wash down the area after neutralization.

STORAGE OF AQUALIN TANKS

Full tanks of acrolein should be stored in a cool, shady, well-ventilated area which is protected from the weather and away from other chemicals. (No alkalis or oxidizing materials should be near.)

The storage area preferably should be remotely located and should be of fireproof construction. An open shed type structure is suitable. All electrical equipment should be explosion-proof and all equipment properly grounded.

GENERAL DIRECTIONS

Shell AQUALIN[®] Herbicide is a water soluble material for the control of submerged and floating weeds and algae in irrigation canals and irrigation water reservoirs. This material is to be sold only to applicators licensed by Shell Chemical Company and should only be applied in accordance with directions in Shell Bulletin ACD 65-153 under the supervision of the trained personnel of licensed applicators. Do not permit dairy animals to drink treated water. Do not use where waters will either flow into or transfer via underground streams to potential sources of drinking water. Do not release treated water for 6 days after application into any fish bearing waters or where it will drain into them.

PRECAUTIONS IN USING

Wear face shields or goggles during handling. Use with adequate ventilation. Keep available at all times, a gas mask of a type approved by the U.S. Bureau of Mines for organic vapor protection.

ACTIVE INGREDIENT

Acrolein

INERT INGREDIENTS

USDA REG. NO. 201-118

Clean application equipment with water. This product will kill fish and water. Shrimp and crab will be killed on this label. Do not apply where only as specified on this label. Cover before applying this product. Do not runoff or flooding will contaminate. Do not reuse empty container. Do not bury or discard in a safe place. If desired to the manufacturer.

ANTIDOTE AND FIRST AID CALL A PHYSICIAN IMMEDIATELY IF INHALATION OF SUSPECTED

INTERNAL: If the material has been inhaled, get victim into fresh air immediately. This may be done by intranasally giving warm salt water (1 tablespoon per ounce) until vomit fluid is clear. **NEVER** induce vomiting in a **CONSCIOUS PERSON.** Keep patient breathing if breathing has stopped.

EXTERNAL: If spilled on the skin, wash skin with soap and running water. If in eyes, wash immediately with running water. Eyes get medical attention.

NOTE TO USER

WARNING SIGNS AND SYMPTOMS: If absorbed by the skin and is particularly irritating to the eyes. The vapors act principally on the eyes and respiratory tract. Because of its irritating effect, the concentration tolerance is a lethal concentration.

TREATMENT: Treat exposed areas of the eyes with water and treat with Shell AQUALIN Herbicide vapors harmful irritation of the respiratory tract, pulmonary edema. Therefore, it is recommended to Shell AQUALIN Herbicide under exposure

BEND TAB TO PEEL OFF LABEL

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