

53034-3

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ACCEPTED

AUG 4 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. **53034-3**

ALGON

INDUSTRIAL ALGICIDE

Active Ingredients:

Dicron (3-(3, 4 Dichlorophenyl)-1,-Dimethylurea)...25.00%

Folpet (N-(Trichloromethylthio)-Phthalimide).....25.00%

Inert Ingredients.....50.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Irrigate with tepid water for 15 minutes. Get medical attention.

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by coughing back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration or oxygen if needed. Get medical attention.

IN ON SKIN: Wash with plenty of soap and water. Get medical attention.

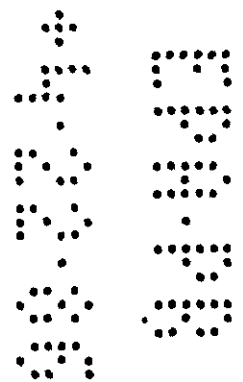
See additional precautionary statements on side panel.

NET CONTENTS 20 Kg.

EPA REG. NO. 1111-111 EPA EST. NO. 111-111

TWOR CHEMICALS, INC., 37 North Avenue, Norwalk, CT 06851

Phone: 203/846-8613



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DIRECTIONS FOR USE

FEDERAL LAW PROHIBITS USE OF THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

To be used only in paints, plasters, tile cements, spackle pastes and mortars as an algicide. See Technical Bulletin "Algon" for more detailed information on use.

STORAGE AND DISPOSAL

Store away from the reach of children, food, animal feedstuffs, drinking water, tobacco.

Spill Procedure:

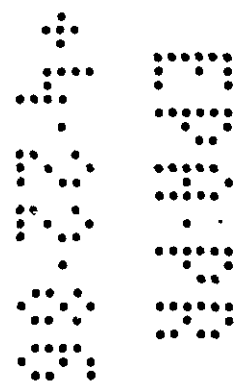
Evacuate and ventilate area. Wear respirator, goggles, long sleeved rubber gloves and rubber apron. Sweep spill up carefully to prevent dusting with soft brush into plastic bag and dispose of to an approved disposal contractor or according to procedures approved by federal, state or local authorities.

Pesticide Disposal:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal:

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum can not be reused, dispose of in the same manner.



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

Harmful if swallowed. Wash thoroughly with soap and water after handling.

Harmful if absorbed through skin. Avoid contact with skin or clothing.

Harmful if inhaled. Avoid breathing dust. Remove contaminated clothing. Wash contaminated clothing before reuse.

Causes substantial but temporary eye injury. Do not get in eyes. Wear goggles, face shield or safety glasses.

ENVIRONMENTAL HAZARDS

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. DO NOT APPLY DIRECTLY TO WATER. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES.

THOR DATA

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ALGON

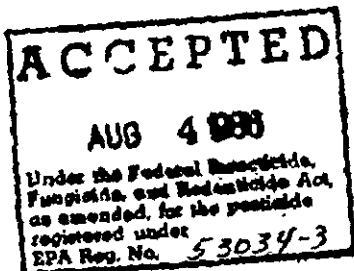
GENERAL DESCRIPTION

ALGON is an algaecide specifically developed for the protection of non-aqueous products against algal spoilage.

It is recommended for the protection of paints, textured coatings, adhesives, fillers; sealants that are used on the exterior of buildings. Algon should not be used in products that can contact plants.

Algon should not be used in products that will be in contact with food or animal feedstuffs.

QUANTITIES TO USE Laboratory Service



The Thor Microbiological Laboratories will gladly assist in the determination of the optimum quantity required by your product. This facility is especially useful where a formulation has a greater than usual susceptibility to spoilage and/or is to be used in an area where the environmental conditions are particularly severe.

Typical quantities required for a variety of applications are given below:

Percentage of ALGON based on the total wet weight of the product to be protected.

Product	% ALGON
Paints	0.8-1.2
Textured coatings	0.8-1.5
Adhesives	0.8-1.5
Fillers	0.8-1.2
Sealants	0.8-1.2

METHOD OF USE

ALGON can be added at any stage in the production process but recommended that it be stirred into the formulation as early as possible. Where a post addition is required, addition is best made by dispersing ALGON in Tetrahol®.

AVAILABILITY

ALGON is readily available ex-stock.

PACKING

ALGON is packed in fiberboard drums containing 20 kgs. net.

HEALTH AND SAFETY Toxicology

Detailed examination by independent industrial toxicological laboratories has shown ALGON to be of low toxicity.

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HEALTH AND SAFETY (continued)

Acute Oral LD50 (rat)	1260 mg/kg.
Acute Dermal LD50 (rat)	> 3060 mg/kg. (maximum practical dose).
Primary Skin Irritation Index (rabbit)	0 (non-irritant - Code of Federal Regulations of the U.S.A., Title 16, Section 1500.41).
Eye Irritation (rabbit)	Positive (Code of Federal Regulations of the U.S.A., Title 16, Section 1500.42).

Further information, together with observed effects, is available on request.

HANDLING

See label.

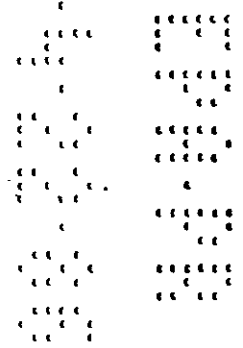
FIRST AID

See label.

Skin contact: see label.
 Eye contact: see label.
 Swallowing: see label.

® Texanol is a trademark of Eastman Kodak Company for their 12-carbon ester-alcohol coalescing aid.

The information contained in this leaflet is intended to be of assistance to users but is without guarantee. Variations can occur in application and users are advised to conduct their own tests. Suggestions for use neither give nor imply any freedom from patent infringement.



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