

NET WEIGHT • EACH TABLET • 0.0317oz. • 250 TABLETS (Net Weight • 7.925oz.)

DIATOMIC IODINE SANITIZER HELIOGEN

ACTIVE INGREDIENTS:

Potassium Iodide • 27%
Chloramine T 20% 47%

INERT INGREDIENTS:

Sodium
Biphosphate, H₂O 20%
Sodium Benzoate 8%
Sodium Bicarbonate 25% 53%
100%

**Each Tablet contains 19.0% of titratable iodine. When dissolved in 2½ gallons of water, the resultant solution contains at least 17 ppm of titratable iodine.*

CONVENIENT INDIVIDUAL PACKETS OF MEASURED DOSES ELIMINATE WASTE

DIRECTIONS FOR USE:

1. Do not remove from foil until ready to use.
2. Keep in cool place.

Further Directions on  Insert.

CAUTION: Keep out of reach of children.

BROWN The Brown Pharmaceutical Co. Inc.

1500 West 54th Street, Los Angeles, Calif. 90057

E.P.A. Reg. No. 11652-1

DIATOMIC IODINE SANITIZER HELIOGEN

CAUTIONS

1. Keep out of reach of children.
2. Do not use if water is not clear.
3. Avoid contact with eyes. If contact occurs, flush with water.
4. Do not use if the solution is cloudy.
5. Do not use if the solution is not clear.

ANTIDOTE

In case of poisoning, give milk or water to drink. If necessary, give activated charcoal. Do not induce vomiting unless directed by a physician.

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DIATOMIC IODINE SANITIZER HELIOGEN

ACTIVE INGREDIENTS
 Iodine
 Potassium Iodate

INERT INGREDIENTS
 Cellulose
 Dextrin
 Magnesium Stearate
 Talc
 Triethyl Citrate

**CONVENIENT
 INDIVIDUAL PACKETS
 OF MEASURED DOSES
 ELIMINATE WASTE**

DIRECTIONS FOR USE:
 1. Do not re-use for other purposes.
 2. Keep in a cool place.

Further Directions: See Insert

CAUTION: Keep out of reach of children.
See panel and insert for additional cautions.

Manufactured for:
BROWN The Brown Pharmaceutical Co. Inc.
2500 West Sixth Street Los Angeles, Calif. 90057

APR 12 1974

UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISON REGISTERED
 UNDER NO. 11652-1 SUBJECT
 TO ATTACHED COMMENTS.
 E.P.A. Reg. No. 11652-1

DIATOMIC IODINE SANITIZER HELIOGEN

*This product fulfills the criteria of Appendix
 "F" of the Grade "A" Pasteurized Milk Ordinance 1965
 Recommendations of the U.S.
 Public Health Service.*

HELIOGEN is the registered trademark of Voldale
 Inc. for its sanitizer. U.S. Patent 2,250,504 and 2,380,970.
 Additional Patent Pending.

CAUTIONS:
 1. Keep out of reach of children. 2. Harmful
 if swallowed. 3. Avoid getting dust in the
 eyes. In case of eye contact wash thorough-
 ly with water. 4. For external use in solution
 only. 5. Do not reuse empty container. Des-
 troy it by perforating or crushing. Bury or
 discard in a safe place away from water
 supplies.

ANTIDOTE:
 On contact with powder or tablet on skin,
 flush with plenty of water. Consult a
 physician.
 If powder or table or solution is taken in-
 ternally, first flush with water, then induce
 vomiting by touching back of throat with
 finger or spoon handle, or by giving a table-
 spoon full of salt and glass of warm water.
 Drink milk or egg white, plenty of water.
 Consult a physician.

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ACTIVE INGREDIENTS:

Potassium Iodide*	27%	
Chloramine T	<u>20%</u>	47%

INERT INGREDIENTS:

Sodium Bisphosphate H ₂ O	20%	
Sodium Benzoate	8%	
Sodium Bicarbonate	<u>25%</u>	<u>53%</u>
		100%

*Each tablet contains 19.0% of titratable iodine. When dissolved in 2½ gallons of water, the resultant solution contains at least 17 ppm of titratable iodine.

VISUAL CHECK ASSURES EFFECTIVENESS

Full-strength HELIOGEN Sanitizer in tablet form is nearly white in color. On long exposure to air the tablet turns brown and becomes inactive. Do not use tablet if it is brown.

When dissolved in water as directed, HELIOGEN Sanitizer shows the characteristic amber color of iodine, indicating active sanitizing strength. Discard solution when iodine color becomes faint or disappears (approx. 6 ppm).

The nearwhite color of the tablet and the amber color of the solution are double safeguards which assure you of full-potency sanitizing with HELIOGEN Sanitizer.

CONVENIENT AND ECONOMICAL

Recommended solutions are completely non-corrosive to utensils and equipment. Crystal-clear solution leaves no odor, taste or film on equipment.

No measuring or mixing required.

Packets eliminate costly waste.

Individual moisture-proof packets assure factory freshness.

HELIOGEN Diatomic Iodine Sanitizer may be used as a general sanitizer for the equipment and utensils for the food industry, (hospitals, dairy plants, food processing, restaurants).

AS A FARM SANITIZER AND A DAIRY PLANT USE

Use HELIOGEN Diatomic Iodine Sanitizer solution.

This product fulfills the criteria of Appendix "F" of the Grade "A" Pasteurized Milk Ordinance 1965 Recommendations of the U.S. Public Health Service.

DIRECTIONS FOR USE

Thoroughly clean and rinse surfaces to be sanitized. Prepare HELIOGEN Sanitizer solution by dissolving one tablet in 2½ gallons of water. The resultant solution contains at least 17 ppm of titratable iodine. Sanitize cleaned utensils and equipment by

FOR CLEAN HANDS

Hands should be washed, then dipped in HELIOGEN DIATOMIC IODINE SOLUTION every time worker returns to the work area.

immersing in HELIOGEN solution for at least 2 minutes or for period of time recommended by your Public Health Officials. Rinse food contact surfaces, utensils and equipment with potable water before reuse. HELIOGEN Sanitizer may be used by circulating, soaking, brushing or spraying.

CAUTIONS:

1. *Keep out of reach of children*
2. *Harmful if swallowed*
3. *Avoid getting dust in the eyes. In case of eye contact wash thoroughly with water.*
4. *For external use in solution only*
5. *Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.*

ANTIDOTE:

On contact with powder or tablet on skin, flush with plenty of water. Consult a physician.

If powder or tablet or solution is taken internally, first flush with water, then induce vomiting by touching back of throat with finger or spoon handle, or by giving a tablespoon full of salt and glass of warm water. Drink milk or egg white, plenty of water.

Consult a physician.

AVAILABLE: *Boxes of 250 foiled sealed tablets.*

HELIOGEN is the registered trademark of Voldale Inc. for its sanitizer. U.S. Patent 2,250,504 and 2,380,970. Additional patent pending.

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