

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7504C) 401 "M" St., S.W. Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

8133-33

SEP 2 6 2000

Term of Issuance:

Conditional

Name of Pesticide Product:

Formaldehyde Solution 37F

NOTICE OF PESTICIDE:

<u>x</u> Registration Reregistration

[under FIFRA, as amended]

Name and Address of Registrant (include ZIP Code):

Champion Technologies, Inc. 3355 W. Alabama, Suite 400 Houston, TX 77098

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

In the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or rancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - 2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 8133-33".
 - b. Place the appropriate EPA Establishment No. on the product labeling.

Signature of Approving Official:

Marshall Swindell, Product Manager 33,

Awmdell

RMBI, AD

Date:

SEP 2 6 2008

EFA Form 8570-6

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3. Submit two copies of the revised final printed label for the record.

The confidential Statement of Formula dated October 18, 1999, is acceptable.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,

Marshall Swindell Product Manager 33

Regulatory Management Branch I Antimicrobial Division (7505C)

FORMULATORS LABEL

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FORMALDEHYDE SOLUTION 37F **MICROBIOCIDE**

FOR USE IN FORMULATING PRODUCTS CONTAINING FORMALDEHYDE AS AN ANTIMICROBIAL OR PRESERVATIVE

Active Ingredient:

Formaldehyde Other Ingredients 37.0%

63.0%

TOTAL

100.0%

(Contains Methanol)

KEEP OUT OF REACH OF CHILDREN

2 skull & x-bones located on either side of Danger

DANGER

Danger & Poison in RED

POISON

POTENTIAL CANCER HAZARD based on animal data and limited epidemiological evidence. May cause allergic skin reaction, reproductive disorders, lung damage, liver damage, kidney damage, brain and nervous system damage.

STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Remove to fresh air. If breathing has stopped, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.

IN CASE OF CONTACT: Immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician. Wash clothing before re-use. Discard contaminated leather clothing.

IF SWALLOWED: Drink large quantities of water. Avoid alcohol. Call a physician immediately. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Net Weight (lbs)

495

Net contents (U.S. gals.)

55

Champion Technologies, Inc. 3355 W. Alabama Suite 400 Houston, Texas 77098

EPA EST. No.

08785-CA-001

ACCEPTED

EPA REG. No. 8133-GG

08785-NC-001 08785-AL-001

with COMMENTS in EPA Letter Dated:

SEP 2 6 2000

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

8133-33

FORMULATORS LABEL

ACCEPTED with COMMENTS
PAGE 2 09:08:09A Letter Dated:

PRECAUTIONARY STATEMENTS

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DANGER

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

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

8133-33

Corrosive. Causes eye damage and skin irritation. Methanol may cause blindness. Harmful or fatal if swallowed. DO NOT get in eyes, on skin or on clothing. Avoid contamination of food. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Vapors harmful. Avoid breathing spray, mist or vapors. Wear a NIOSH/MSHA respirator approved for formaldehyde exposure, chemical resistant boots or shoe covers, chemical resistant gloves and goggles (if a full face respirator is not used) when handling.

Formaldehyde is a primary skin sensitizing agent which may cause allergic contact dermatitis. Inhalation studies in test animals have produced an excess of tumors. Users should consider the possibility that overexposure to the active ingredient may pose a cancer risk. Formaldehyde is considered an occupational carcinogen by OSHA and users should be aware of the occupational exposure standard PEL (Permissible Exposure Limit) of 0.75 ppm.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. **DO NOT** discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. **DO NOT** discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flames.

IN CASE OF FIRE: Use CO₂ or dry chemical for small fires, alcohol type aqueous film forming foam or water spray for large fires. Use water spray to cool fire exposed containers. Wear self-contained breathing apparatus and complete personal protective equipment when potential for exposure to vapors or products of combustion exists.

IN CASE OF SPILL: Clean up immediately. Place leaking containers in well ventilated area. Eliminate ignition sources. To clean up spills, flush area sparingly with water or use absorbent. Avoid run-off to storm sewers and ditches leading to natural waterways. Neutralize with ammonium hydroxide or sodium hydroxide.

Do not allow access to spill areas by any person unless provided with a respirator approved by NIOSH/MSHA for formaldehyde exposure unless the formaldehyde vapor level has been determined to be below 0.75 PPM. Warning signs may be removed only after the vapor level drops below 0.75 PPM as determined by an OSHA approved method used in accordance with the manufacturer's instructions.

MONITORING OF PERSONNEL - In accordance with FORMALDEHYDE regulation 29 CFR Section 1910.1048, all personnel who transport, pour, apply and clean-up FORMALDEHYDE must monitor FORMALDEHYDE in order to insure workplace safety. The FORMALDEHYDE vapor level must be measured to be below 0.75 ppm, using a PEL (8 hour) monitor that meets the NIOSH method 3500, following the manufacturers instructions. Personnel that transport, pour, apply and clean up FORMALDEHYDE must monitor peak exposure to FORMALDEHYDE at below 2.0 ppm with a STEL (15 minute) monitor that meets NIOSH method 3500, in accordance with manufacturers directions. PEL monitors are to be worn throughout work shift. STEL monitors are to be worn for 15 minutes during the time of potential peak exposure.

FORMULATORS LABEL

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STORAGE AND DISPOSAL

STORAGE:

Do not contaminate water, food or feed by **storage** or disposal. Should be stored apart from other combustibles, acids or oxidizing agents. Storage facilities should be non-combustible.

- Keep lights, fire and sparks away from container.
- Keep closure up to prevent leaking.
- Keep container closed.
- Keep out of sun and away from heat.
- Never use pressure to empty.
- Always handle in upright position.
- Never add other material to container.

- Make certain securely closed before moving.
- Loosen closure carefully.
- Store in a cool place.
- Ground container before emptying.
- Never roll a container.

PESTICIDE DISPOSAL:

Do not contaminate water, food or feed by disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of according to label instructions, contact your **State Pesticide** or Environmental Control Agency, or Hazard Waste representative at nearest EPA Regional **Office** for guidance.

CONTAINER DISPOSAL:

Completely empty drum, then, dispose of empty drum in accordance with Federal, State or Local regulations. After this container has been emptied, it may contain explosive vapors. Keep away from heat, sparks, and flames. Do not cut, puncture, or weld on or near this container when empty.

SPILL CLEAN UP REQUIREMENTS:

Should a spill occur, contaminated soil and other clean up debris is a hazardous waste. If a reportable quantity is exceeded, report spill/leak to the National Response Center (800-424-8802). Reportable quantity (RQ) for formaldehyde is 100 pounds.

PHYSICAL PROPERTIES

Specific Gravity	1.08	Solubility in Water @ 20°C	Complete
Pounds per Gallon	9.00	Flash Point	>140 F
Vapor Pressure	40 mm Hg	рH	4.0-5.0

ACCEPTED with COMMENTS in EPA Letter Dated:

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DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Formaldehyde Solution 37F is for use by manufacturers only in formulating microbiocides, fungicides, fumigants, disinfectants, sanitizers, mildewcides, and mildewstats. Such uses include the fumigation of citrus, swine and poultry housing and egg hatcheries, mushroom houses/tools and equipment, rooms and railroad cars; iris bulbs in iris bulb farms, daffodil bulbs in daffodil farms and storage sheds, farm or agricultural structures and eqipment(empty), and industrial sites (empty). Formulators and manufacturers using this product in the manufacture of EPA registered products are responsible for providing data and for maintaining the registration of the end products with EPA.

To be used by formulators as is or following dilution with water and/or alcohol to obtain the required formaldehyde concentration for the cited purpose.

May be used by formulators and manufacturers in FDA regulated products that are properly registered with the FDA. It is the responsibility of formulators and manufacturers of such FDA regulated products to maintain the products properly within FDA regulations and guidelines.

CHEMICAL EMERGENCY CALL: CHAMPION TECHNOLOGIES, INC AT 282-431-2561 OR CHEMTREC AT 1-800-424-9300. BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET.

To request a Material Safety Data Sheet, please call 282-431-2561 or write Champion Technologies, Inc., P.O. Box 450499, Houston, TX, 77245-0499.

Champion Technologies, Inc. assumes no responsibility when this product is not used in accordance with the instructions contained on this label.

ACCEPTED with COMMENTS in EPA Letter Dated:

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Under the Federal Insecticide, Pungicide, and Redenticide Act as amended, for the pesticide, registered under EPA Reg. No.

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