FORMALDEHYDE SOLUTION 37 MICROBIOCIDAL SOLUTION

FOR USE IN HATCHERIES AS A FUMIGANT. FOR USE IN POULTRY AND SWINE CONFINEMENT BUILDINGS, MUSHROOM HOUSES, CITRUS FACILITIES, AND FOR USE IN DISINFECTING AND FUMIGATING ROOMS AND RAILROAD CARS. FOR USE BY FORMULATORS IN PREPARATION OF FORMULATED PRODUCTS.

Active Ingredient:
Formaldehyde... 27.0%
Other Ingredients... 63.0%
Total... 100.0%
(Contains methanol)

KEEP OUT OF REACH OF CHILDREN

DANGER/PELIGRO POISON

Si usted no entiende la etiqueta, busque a un adulto para que le explique a usted el detalle (If you do not understand the label, find someone to explain it to you in detail).

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

FIRST AID

IF INHALED: Move victim to fresh air. If not breathing, call 911 or an ambulance, then, give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

IF IN EYES: Hold eyes open. Rinse slowly with water for 15-20 minutes. Remove contact lenses, if present after first 5 minutes, then, continue rinsing eye. Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for at least 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center. Do not give anything by mouth to an unconscious person.

Note to Physician: Probable mucosal damage may communicate the use of gastric lavage.

AGRICULTURAL WORKER SAFETY USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouse, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contain specific instructions and exceptions pertaining to the statements in this labeling about personal protective equipment, restricted-entry intervals, and notification to workers. These requirements only apply to uses of this product that are covered by the Worker Protection Standard (WPS).

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protect handlers may be in the area during application. For any restrictions specific to your State or Tribe, consult the Agency responsible for Pesticide Regulation.

Entry Restrictions: Follow the applicable entry restrictions listed elsewhere on the product labeling.

Notification Instructions: Follow the rules in the WPS for notifying workers of the application.

Exception: If there are instructions elsewhere on the product labeling that requires the posting of specific signs at treated areas, you must notify workers of the application by warning them orally AND by posting the signs specified on the labeling.

Personal Protective Equipment (PPE) Requirements:

Handle PPE: Applicators and other handlers must wear:
Air-purifying full-face respirator with formaldehyde cartridges in use and being treated. Coveralls over long-sleeved shirt & long pants. Chemical resistant gloves such as butyl laminate or viton. Chemical resistant footwear plus socks. Protective eyewear, and chemical resistant headgear for overhead exposure. Chemical resistant apron when cleaning equipment, mixing or loading.

Early Entry PPE required for early entry to treated areas that is permitted under Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:
Air-purifying full-face respirator with formaldehyde cartridges. Coveralls over long-sleeved shirt & long pants. Chemical resistant gloves such as butyl laminate or viton. Chemical resistant footwear plus socks. Protective eyewear, and chemical resistant headgear for overhead exposure.

Conflicting Instructions: If the requirements of the WPS conflict with instructions labeled elsewhere on this product label, users must obey the more protective requirements.

CHEMICAL EMERGENCY CALL CHAMPION TECHNOLOGIES, INC. AT 281-432-2001 OR CHEMTREC AT 1-800-424-9300
BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET

To request a Material Safety Data Sheet, please call 361-412-4651 or write Champion Technologies, Inc., 3310 FM 521, Pearsall, TX 78065-8057

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

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 facility should be noncombustible.

DANGER: Dampened dust and fine mist may be explosive. Keep away from sparks, flames and fire. Keep dry.

Keep clean up area covered. Make sure container is securely closed before moving.

Keep container closed.

Loosen closure carefully.

Keep out of reach of children.

Store in a cool place.

Never use pressure to empty.

Ground container before emptying.

Always handle in upright position.

Never return to container.

Never add other material to container.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide spray mixtures or wastes 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 HANDLING:
Nonreturnable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closure. Tip container in its side and roll it back and forth, shaking mixture of at least one complete revolution, for 30 seconds. Stand the container on its end by tip by back and forth several times. Turn the container over onto its other end and tip it back, and find several times. Empty the mixture into application equipment or a mix tank or store rinse water in the same way for a later use or disposal. Repeat this procedure two more times. After this container has been emptied, it may contains explosive vapors. Keep away from heat, sparks, and flames. If contained cannot be used. Follow pesticide disposal instructions. If triple rinsed, these container are acceptable hazardous wastes and must be disposed of in accordance with local, state and federal regulations. Then offer for reutilizing if available and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Do not cut, puncture, or weld on or near this container when it is empty.

SPLASH CLEAN UP REQUIREMENTS: Should a spill occur, contaminated soil and other clean-up debris is a hazardous waste. If a re- use quantity is exceeded, report spill/disposal to the National Response Center (800-424-8802). Reusable container (R) for formaldehyde is 200 pounds.

PRECAUTIONARY STATEMENTS

DANGER

Hazardous To Humans and Domestic Animals

Caution: Can cause dermatitis, mucous membrane irritation, nausea, unconsciousness, blindness, hemorrhage 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. Vomit if ingested. Avoid breathing spray, mist or vapors. Wear a NIOSH/MSHA approved respirator 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 exposure to the active ingredient may pose a cancer risk. Formaldehyde is considered an occupational carcinogen by OSHA and 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 water bodies in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has not 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 extinguisher for fuming or water spray for large fires. Use water spray to cool fire exposed container. Wear self-contained breathing apparatus and complete personal protective equipment when potential for exposure to vapors or products of combustion exist.

In CASE OF SKILL: Clean up immediately. Place leaking container in well-ventilated area. Eliminate ignition sources. To clean spills, flush area sparsely with water or use absorbent. Avoid runoff to storm sewer and ditches lodging in natural waterways. Neutralize with ammonia, hydrazine or sodium hydroxide.

Do not allow access to treated area 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 1910.148, all personnel who transport, pour, apply and clean-up Formaldehyde must monitor Formaldehyde to in order ensure workplace safety. The Formaldehyde vapor level must be measured to be below 0.75 ppm, using a PCP (8-hour) monitor that meets the NIOSH method 500, following the manufacturer’s instructions. All 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 the NIOSH method 500, in accordance with the manufacturer’s instructions. PEL monitors are to be worn throughout the workshift. STEL monitors are to be worn for 15 minutes during the time of potential peak exposure.

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