

pm31

11558-11

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OCT 27 1987

Celanese Chemical Company, Inc.
1250 West Mockingbird Lane
P.O. Box 47320
Dallas, TX 75247

Attention: J.D. Wilson

Gentlemen:

Subject: 37% Formaldehyde, 7% Methanol
EPA Registration No. 11558-11
Your Amendment Application Dated April 30, 1987

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. The ENVIRONMENTAL HAZARDS statement must be revised to read as follows:

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

15014:I/C:Lee:L-14:KENCO:7/17/87:7/27/87:SONJA:vo:ek:ron

CONCURRENCES

SYMBOL	ORIGINATOR							
SURNAME								
DATE								

OFFICIAL FILE COPY

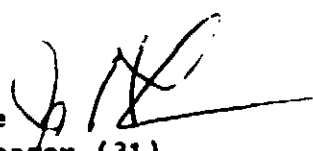
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- b. The words "Danger" and "Poison" and the "Skull and Crossbones" must be in red on a contrasting background on the front panel.
 - c. The correct product name for this registration is "37% Formaldehyde 7.0% Methanol" and must replace "37% Formaldehyde Solution 7% Methanol." If you wish to change the name to include the word "Solution" you must submit an Amendment Application for such a correction. (Note that the product name on item 6, of your April 30, 1987 Amendment Application is "Formaldehyde Solution 44%, 1% Methanol" which is not correct for EPA Registration No. 11558-11.)
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

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

Sincerely yours,

John H. Lee 
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 27 1987

Shake the container before use.
Keep away from children and animals.
Do not inhale the vapors.
Do not get on skin or clothing.
Do not get in eyes.
Do not use or store near heat or open flame.
11558-11

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER!

Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Harmful or fatal if swallowed. Avoid contamination of food. Avoid prolonged or repeated contact with skin, eyes and clothing. Use with adequate ventilation. Wash thoroughly after handling. Do not use or store near heat or open flame.

HANDLING INSTRUCTIONS

When handling formaldehyde solutions, wear goggles, neoprene or rubber gloves and impervious clothing. Wash thoroughly with soap and water after handling. Observe conditions listed in "Storage" section below. Use full face NIOSH-approved formaldehyde or acid gas cartridge or canister respirator within use limitations of these devices in all other situations. Use self-contained breathing apparatus (SCBA).

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Treated fluid should not be discharged where it will drain into lakes, streams, ponds or public water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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 vessels and structures. Wear self-contained breathing apparatus (SCBA) and complete personal protective equipment when potential for exposure to vapor 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 spill, flush area sparingly with water or use an absorbent. Avoid runoff into storm sewers and ditches leading to natural waterways. Neutralize with ammonium hydroxide or sodium sulfite. NOTE: This reaction is reversible.



CELANESE CHEMICAL COMPANY, INC.
1250 W. Mockingbird Lane
Dallas, Texas 75247

37% FORMALDEHYDE SOLUTION 7% Methanol

For Formulation or Repackaging of Pesticides:

Active ingredient	37	% wt
Formaldehyde	63	% wt
Inert ingredients		
TOTAL	100.0	

This product contains approximately 3.5 lbs. of Formaldehyde per gallon.

DANGER!

**MAY BE FATAL IF SWALLOWED
KEEP OUT OF REACH OF CHILDREN
HARMFUL IF INHALED, ABSORBED OR SWALLOWED
MAY CAUSE CHEMICAL BURN OF EYES
MAY CAUSE SKIN REDDENING AND SWELLING
COMBUSTIBLE
MAY CAUSE ALLERGIC REACTION**

SPECIAL HAZARD DESIGNATIONS

	HMMS*	HMFA*	KEY
HEALTH	3	2	0-Minimal
FLAMMABILITY	2	2	1-Slight
REACTIVITY	0	0	2-Moderate
PERSONAL PROTECTION	G*	—	3-Serious
			4-Severe

*Protective equipment, see "Handling Precautions"



POISON

OSHA HAZARD COMMUNICATIONS STANDARD EVALUATION: Hazardous

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: Induce vomiting. Give tablespoon of salt in a glass of warm water or stick a finger down the throat. Repeat until vomit liquid is clear. Give milk or white of egg beaten with water. Never give anything by mouth to an unconscious person. Call a physician.

NOTE TO PHYSICIAN: Pulmonary edema can occur. Signs and symptoms of pulmonary edema can be delayed for several hours.

DIRECTIONS FOR USE

For manufacturing use only. It is a violation of Federal law to use this product in a manner inconsistent with this label. Do not use this product as a pesticide or as a component of a pesticide unless the repackaged, relabeled or formulated pesticide must be registered for its intended use with the Environmental Protection Agency.

STORAGE AND DISPOSAL

Storage: Do not contaminate water, food, or feed. Store in a cool, dry place with ventilation and apart from other combustibles, oxidizing agents. Storage facilities should be fire resistant and provided with automatic sprinklers.
Disposal: Do not contaminate water, food or feed. 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 the nearest Waste representative at the nearest EPA Regional Office for guidance.
Container Disposal: Completely empty drum into a container for disposal. Then dispose of empty drum in accordance with Federal, state or local regulations.

BEFORE USING THIS CHEMICAL, REVIEW THE INFORMATION ON THE MATERIAL SAFETY DATA SHEET.

WARRANTY

FOR INDUSTRIAL USE ONLY

The supplier makes no warranty of any kind, implied or otherwise, concerning the use of this product either in combination with other substances. User assumes all liability for its use. To the best of our knowledge, the information contained herein is accurate. However, neither Celanese Corporation nor any of its subsidiaries or affiliates assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

***FOR CHEMICAL EMERGENCY — SPILL, LEAK, EXPOSURE OR ACCIDENT — CALL CHEMTREC: 800 424 9300**

EPA ESTABLISHMENT NO. 11558 TX 2
EPA REGISTRATION NO. 11558-11

NET WEIGHT 480 POUNDS (218.2kg)