4

OCT 27 1987

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

Attention: J.D. Wilson

Gentlemen:

i,

Subject: 45% Formaldehyde

EPA Registration No. 11558-9

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:

- Submit/cite all data required for registration/reregistration
 of your product under PIPRA 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 sever 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	TRICIONATOR									
SURNAME		1					<u>[</u>			
DATE										

OFFICIAL FILE COPY

- 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 "45% Formaldehyde" and must replace the "45% Formaldehyde Solution 1.5% Methanol" nomenclature. If you wish to change the name 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 37%, 7% Methanol," which is not correct for EPA Registration No. 11558-9.)
- 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

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 swal-lowed. Avoid contamination of food. Avoid prolonged or repeated contact with skin, eyes and clothing. Use w adequate ventilation. Wash thoroughly after handling. Do not use or store near heat or open flame.

HANDLING INSTRUCTIONS

When handling formaldehyde solutions wear googles neo-prene or nubber gloves and impervious clothing. Wash thor-oughly with soap and imperiate nandling. Observe conditions isted in . Storage - section below Use full-face NIOSH-approved formaldehyde or acid gas cartindge or canster respi-rator within use limitations of these devices in all other situations luse 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 to not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

IN CASE OF FIRE

tire 60- or dry chemical for small files, alcohol type aqueous film forming foam or water spray for large fires. aqueous min forming foam or water spray for large fries. Use water spray to cool fire exposed vessels and struc-fures. Wear self contained breathing apparatus (SCBA) and complete personal protective equipment when poten-tial for exposure to vapor or products of combustion.

IN CASE OF SPILL

Clean up immediately. Place leaking containers in wellventilated area. Eliminate ignition sources. To clean up spill flush area spannolly with water or use an absorbent Avoid runoff into storm sewers and ditches leading to nat ural waterways: releutraize with ammonium hydroxide or sodium suffice. NOTE: This reaction is reversible.



CELANESE CHEMICAL COMPANY INC 1250 W. Mockingbird Lane ولا وجوز ومدر ولا ووامع المام ومواد

Dallas Texas 15247

CELANESE

41A PIRREI 41A 5(8.96)

1"A DIR BOIL

45% FORMALDEHYDE SOLUTION 1.5% Methanol

For Formulation or Repackaging of Pesticides

Active ingredient

Formalděhyde Inert Ingredients

45 ° wt 55 ° wt

TOTAL

100 0

This product contains approximately 4-3 lbs. of Formaldehyde per gallon

DANGER!

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

MAY CAUSE ALLERGIC REACTION **SPECIAL HAZARD DESIGNATIONS**

	HWI2	THE PER	RET
HEALTH	3	2	0-Minimat
FLAMMABILITY	Ž	2	1-Slight
REACTIVITY	0	0	2 Moderate
			3 Serious
PERSONAL PROTECTION	C.		4 Severe

"Protective equipment, see Handling Precautions"



OSHA HAZARD COMMUNICATIONS STANDARD EVALUATION. Hazardous

STATEMENT OF PRACTICAL TREATMENT

If Inhaled, remove to fresh air if breathing has chopund, give act fical respiration, prefor ably mouth it to mouth lift breathing is difficult, give payagen. Call a physician in Case at Cardact, immediately fush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician wash conting before relies to Uscard contaminated leather cirching.

MOTE TO PRIVISICIAN. Pulmonary edema can occur. Signs and symptoms of Julmonary edema can occur. Signs and symptoms of Julmonary edema can be defined for several hours.

DIRECTIONS FOR U

For manufacturing use only. It is a violation use this product in a manner inconsistent wit used as a pesticide or as a component of a the repackaged relabeled or formulated i must be registered for its intended use with Protection Agency

STORAGE AND DISPO

Storage: Do not contaminate water food age. Should be stored in a cool dry plac ventilation and apart from other combut oxidizing agents. Storage facilities show bustible and provided with automatic spr bustible and previded with automatic spr Disposal. Do not contaminate water foot posal. Pesticide wastes are toxic. Impre-excess pesticide, spray minure or inisate federariaw. If these wastes cannot be according to labe instructions, cont Pesticide or Environmental Control Agenc Waste representative at the invariest EPA

for guidance

Container Disposal: Completely empty dition equipment: Then dispose of empty dance with Federal: state or local requisit

BEFORE USING THIS CHEMICAL, REVIEW TION ON THE MATERIAL SAFETY DATA SH

WARRANTY FOR INDUSTRIAL USE ON

The supplier makes no warranty of any implied concerning the use of this produc combination with other substances. User incident to its use. To the best of our known toon contained herein is accurate. However, Corporation nor any of its subsidiar es or at kability whatspever for the accuracy or conformation contained herein.

FOR CHEMICAL EMERGENCY - SPI Exposure or accident - Call Chen Night 800 424 9300

EPA ESTABLISHMENT NO 11558 TK 2 EPA REGISTRATION NO 11558 9

NET WEIGHT 480 POUNDS (218kg)

ACCEPTED with COMMENTS in LPA Letter Dated:

OCT 27 1987

in proute. Some Act Stanford Line menerativity too the anaerewise caused under EPA Resc. 14.