

PM 21 KUG# 2134-12

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 8139-1	DATE OF ISSUANCE 7/10/89
	TERM OF ISSUANCE Conditional	
	NAME OF PESTICIDE PRODUCT Fungicide Preservative	

NOTICE OF PESTICIDE:  REGISTRATION  
 REREГИSTRATION  
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

243856 / 161  
1 / 18

(8)

NOTE: Changes in labeling formula 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 U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel 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.

ATTACHMENT IS APPLICABLE

**BEST AVAILABLE COPY**

SIGNATURE OF APPROVING OFFICIAL \_\_\_\_\_ DATE 7/11/89

of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

3. Submit one (1) copy 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 constitutes acceptance of these conditions.

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

Susan Lewis  
Acting Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

Enclosure

Active Ingredient  
Inert Ingredients

Propionic acid 99.5% min.  
0.5% max.

Total 100.0%



Net Weight: 8.3 Lb./Gallon

# LIQUID GRAIN PRESERVATIVE "P" – NO. 9912

Precautionary Statements: Hazards to Humans and Domestic Animals

**KEEP OUT OF REACH OF CHILDREN**

**DANGER!**

**CORROSIVE, CAUSES EYE AND SKIN DAMAGE**

**VAPOR IRRITATING**

**COMBUSTIBLE: DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR FLAME**

Do not get in eye., on skin, or clothing. Rubber gloves, rubber aprons, rubber footwear and goggles or face shield should be worn. Avoid breathing vapor if working near mist or high concentration of vapor. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

**FIRST AID:** In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. In case of irritation of eyes, nose, and throat, remove from exposure, treat symptomatically and call a physician if symptoms persist.

#### DIRECTIONS FOR USE

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

**Bin Preparation-**As with other blends of acids, Liquid Grain Preservative "P"-No. 9912 is corrosive. Bins should be protected by lining with non-toxic material.

**Application-**Liquid Grain Preservative "P"-No. 9912 is suggested for application as directed below immediately after harvest to prevent fungal growth on grain and oats:

(Gallons) per ton of grain with the following percent moisture content										
Moisture Content (%)	16	18	20	22	24	26	28	30	32	34
Gallons of Liquid Grain Preservative "P" - No. 9912	(1.3)	(1.6)	(1.8)	(2.0)	(2.3)	(2.5)	(2.8)	(3.0)	(3.3)	(3.5)

Apply undiluted, by use of low pressure spray nozzles achieving uniform coverage as grain passes through applicator. Stop grain flow immediately if nozzle plugging. Concentrations of untreated grain may develop fungal growth which may spread and spoil all grain in the bin. **ONLY GRAIN WHICH IS ABOVE GRADE SHOULD BE TREATED** since application will reduce grains to Sample Grade and reduce germination. Increasing the suggested rate of application to 10% of the grain placed in each storage bin will provide additional protection against the effect of normal moisture migration in the grain during storage.

**Environmental Hazards:** Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

#### STORAGE AND DISPOSAL

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Avoid contamination of stored pesticide with water or caustic.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Open containers should be triple rinsed.

**CONTAINER DISPOSAL:** Reseal container and offer for reconditioning or triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal.

**PESTICIDE SPILLAGE:** Neutralize with sodium carbonate, sodium bicarbonate, chalk or lime.

**GENERAL:** Consult Federal, State or Local disposal authorities for approved alternative procedures.

#### WARRANTY AND LIMITATION OF LIABILITY

LIQUID GRAIN PRESERVATIVE "P" NO. 9912 is warranted to conform to the chemical description hereon, and to be reasonable fit for the described use in accordance with directions. **THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY.** Factors beyond the control of Triple "F", Inc. and its marketing affiliates prevent them from assuming responsibility for damage to other property when this product is applied according to directions. Buyer and User assume all risks beyond above warranty. In no event shall the liability of Triple "F" Inc. exceed the purchase price thereof.

This warranty gives you specific legal rights and you may have other rights which vary from state to state. Limitations are void where prohibited by law.

Propionic acid

53

LOT NUMBER

D.O.T. SHIPPING NAME

GALLONS

MANUFACTURED FOR  
TRIPLE "F" PRODUCTS  
Des Moines, Iowa 50322  
9912X389