# **Control Stored Grain Pests Using Fumigants**

UNIVERSITY PARK (Centre Co.) — The cheapest and safest method of controlling grain pests is prevention.

Fumigation should be considered only as an emergency treatment. Once grain is infested with insects, the quickest and most effective way to remedy the problem is usually with a fumigant.

All fumigants, however, are

hazardous and must be handled with extreme caution. They all have a signal word "Danger" and skull and crossbones on the label and are restricted-use pesticides. As of December 1, 1985, only methyl bromide, chloropicrin, aluminum phosphide, and magnesium phosphide are available for use as grain fumigants. Fumigants or mixtures of fumigants contain-

ing ethylene dibromide, carbon tetrachloride, or carbon disulfide are no longer legal for grain fumigation.

The methods of application, dosages, temperature, moisture, exposure periods, and all precautions are listed on the label. Be certain to read and understand all directions before using any fumigant.

Remember:



· Fumigants are generally not fully effective at temperatures below 60 F.

Aluminum phosphide is

less likely to impair seed viability than are other fumigants. · Never use methyl bromide on any grain intended for seed



# Doebler's Penna. Hybrids wishes to thank you for 60 years of seed success.

We have had the honor of selling seed corn to your fathers and many of your grandfathers over the past 60 years. Many of you currently represent the third and fourth generation of farmers in the East who purchase Doebler's Hybrids and Doebler's alfalfas with confidence for your farm operations. We take pride in the fact you have found that Doebler's represent

the Eastern farm like no other seed company.

Doebler's has a long and proven Eastern research program. Through this research Doebler's has developed many hybrids specifically for the East. Doebler's hybrids and alfalfas have received many outstanding performance distinctions. We are the home team and we plan to stay that way!



Winners of the 1994 Pennslyvania Five Acre Corn Club, Dave Crist and sons, Mark and John.

ur farm family can speak out about the performance of the Doebler's Hybrids used last season. We used three of Doebler's Hybrids with outstanding results: 62XP -223.4 bu.; 73XP - 224.8 bu.; and 75 X - 240.5 bu. all based on 15.5% moisture."

### Doebler's "Turn the Clock Back" Program

As a gesture of appreciation to our old and new customers we have Turned the Olock Buck on prices to spring of 1993 for 1996 planting.

Super Single Cross Hybrids \$74.80 Med. Flats / Med. Fids.

Commercial Single Cross Hybrids

Doebler's 3-Way Hybrids Crosses

## DOEDERS ALL

Persist \$169.

Order during the Turn the Clear Back participation (New 25, 1985 at this special reduced price. Order 1865 Sept. 2015) 1995 and take a till Pay for your Doebler's Hybrid torn and Market at the Sept. 2015 and take a till Commence. Doebler's pricing to be seen as 2016 Sept. Sep

Call or write for information on hybrids that fit your great

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R.R. I. Box Ass. June 1981