

CHECKERBOARD

service bulletin

239 eggs
average
from
259,000
hens



You hear a lot of "chin music" about results produced by various feeds, regardless of quality, feed efficiency or price. Usually the cheapest feeds claim the best results.

You don't have to listen to "chin music" about results on the Purina Program. Some of us Purina dealers have collected accurate year-long records from 128 Purina-fed flocks here in the East. These are the totals:

128 flocks		
259,402 birds		12 to 15
65.7% aver. production)	months
239 eggs per bird)	
4.35 aver. lbs. feed per doz.)	lay
4.0 or less conversion on many flocks)	

Please note that these are not two or three carefully-picked records. These cover 128 flocks from small to very large. Figure your feed cost per dozen. We believe you'll quickly prove to yourself Purina feeding costs you less.

Studies Show Less Pecking In "Organized" Flock . . .

Every flock of chickens has a social order called "peck" order. In a small flock, every hen fights every other hen, learns which she can peck and which she had better dodge. Scientific studies show pecking is nearly cut in half when the flock becomes "organized"—when each hen knows where she stands in the order. If you mix flocks or add new birds, this process is repeated to establish a new order.

Have new birds debeaked. Debeaking won't stop fighting, but it reduces possibility of serious injury. Debeaking is the answer when birds are lost from pecking. It also stops losses from "blowouts." Temporary eversion of the oviduct is normal with egg laying. It becomes a "blowout" if the oviduct remains hanging externally. This is likely to happen in flocks where vents have been damaged by excessive vent pecking.

Cut CRD In Day-Old Chicks Use NEW Purina Tylan Soluble

Now . . . you can help knock out costly CRD infection in day-old chicks with Purina Tylan Soluble. Tylan Soluble contains tylosin, a new, fast-acting antibiotic that cuts down the most common cause of CRD in baby chicks.

When your chicks first arrive, add this powerful Health Aid to their drinking water. We can supply you with Purina Tylan Soluble in economical 100-gram or 2-gram packets.



Knock out CRD with new Purina Tylan Soluble in chick drinking water.

John B. Kurtz
Cedar Lane

S. H. Hiestand & Co.
Salunga

John J. Hess
Kinzers - Vintage

Whiteside & Weicksel
Kirkwood

J. H. Reitz & Son, Inc.
Lititz

John B. Kurtz
Ephrata

Ira B. Landis
Valley Road, Lancaster

John J. Hess, II
Intercourse - New Providence

James High
Gordonville

Warren Sickman
Pequea

Wenger's Feed Mill, Inc.
Rheems

Have You Heard?

(continued from page 15)
Moths may damage soiled garments that contain even a small percentage of wool. Garments may be hung in closet bags or wrapped in heavy paper which you can seal with gummed tape to make them airtight.

Protect Wool Carpets

If your wool rugs are not permanently mothproofed, take time now to protect them from clothes moths and carpet beetles. It's not the adult moths and beetles that cause the damage — it's their offspring . . . the larvae of the species that begin to eat as soon as they hatch.

Kill the adults to prevent them from laying the eggs which hatch into the destructive larvae.

One of the best defenses against moths in cleanliness Vacuum well at least once a week, giving special attention

to corners and to edges and areas under large pieces of furniture where moths can lurk undisturbed.

Remove grease spots and other organic matter from carpets at once . . . using the proper cleaning solvent. Larvae thrive in soiled areas if left undisturbed.

If possible, rotate rugs to permit thorough cleaning of dark, covered areas. If you wish, you can have a professional drycleaner mothproof rugs and carpets when you have them cleaned.

You can apply a five percent household DDT spray when you don't need to have rugs drycleaned. Apply the spray with a broad paint brush or a sprayer around edges of the floor, baseboard, and molding. Let the area dry a few minutes, then turn the rug back in place. Follow directions on the container for the spray material you are using.

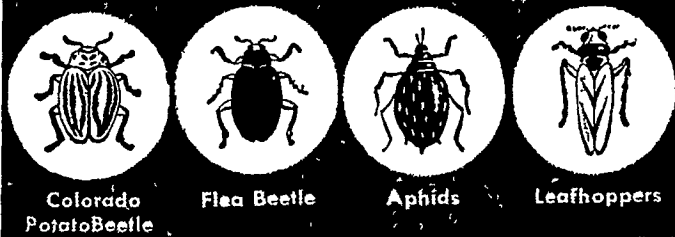
Potato Growers You Need



Thiodan®

The new broad range insecticide

KILLS ALL COMMON POTATO PESTS



With this important new chemical discovery—Thiodan—you get a multiple kill of several potato pests at the same time. This means one shot control which, of course, is a more economical way to protect your crop.

Thiodan is a concentrate. Just mix with water and apply with ground or air spray equipment. And Thiodan is compatible with all commonly used fungicides. Its effectiveness has been proved over several seasons.

Ask about other

Fine **MILLER** Products

- "658" Fungicide (Copper-Zinc Chromate) For Early and Late Blight
- Nutri-Leaf "60" — feeds plants through foliage, a wonderful supplement to ground fertility.

AVAILABLE AT YOUR LOCAL DEALER OR



Miller Chemical & Fertilizer Corporation
P. O. BOX 25, EPHRATA
Phone RE 3-6525

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have a complete line of Miller
INSECTICIDES — FUNGICIDES

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SMOKETOWN

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