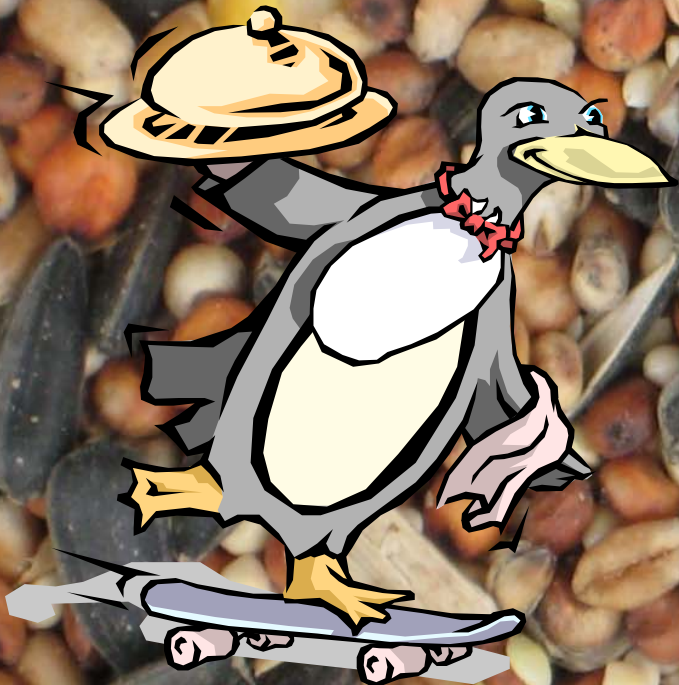


Bird Repellants





For Commercial, Agricultural and Home Use On Berries, Pome and Stone Fruits, Cereal Grains, Sunflowers, Turf and Ornamentals, Structures, and Non-fish bearing Bodies of Water

Active ingredient By Wt.

Methyl anthranilate 26.4%

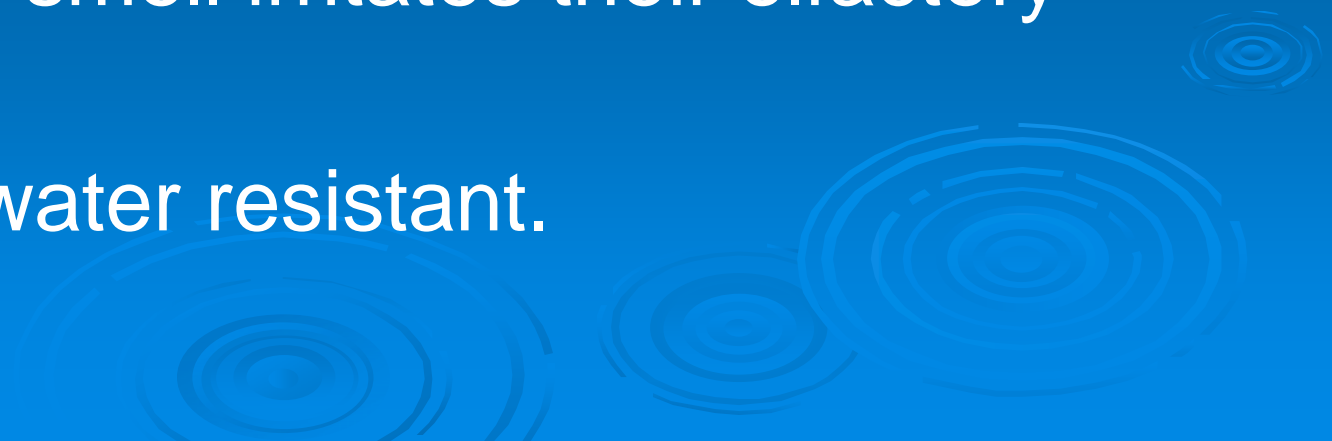
Other ingredients 73.6%

Total 100.0%

This product contains 2.29 lbs. of active ingredient per gallon.

This concentrate has been formulated from food grade ingredients.

Bird Shield

- Listed as a bird repellent.
 - Food grade repellent derived from Concord grapes.
 - Also used as a flavoring in candy, sodas, gums, and drugs.
 - Taste and smell irritates their olfactory nerves.
 - Listed as water resistant.
- 

FLIGHT CONTROL[®] PLUS

Specimen Label

Active Ingredient:

9,10-anthraquinone.....	50.00%
Other Ingredients.....	50.00%
Total.....	100.00%

Flight Control

- Labeled as a chemical repellant for geese.
- Creates a digestive irritant and also is visually different to geese than non-treated in UV light range.
- Advertised as light and water resistant.
- Odorless in mixture





Bayer CropScience

42-S Thiram Fungicide

Contains 4 lbs. thiram per gallon.

ACTIVE INGREDIENT:

Thiram (Tetramethylthiuram disulfide)

.....42%

INERT INGREDIENTS:

.....58%

TOTAL 100.00%

U.S. Pat. 4,372,080

EPA Reg. No. 264-929 EPA Est. 7501-ID-1

Thiram 42-S

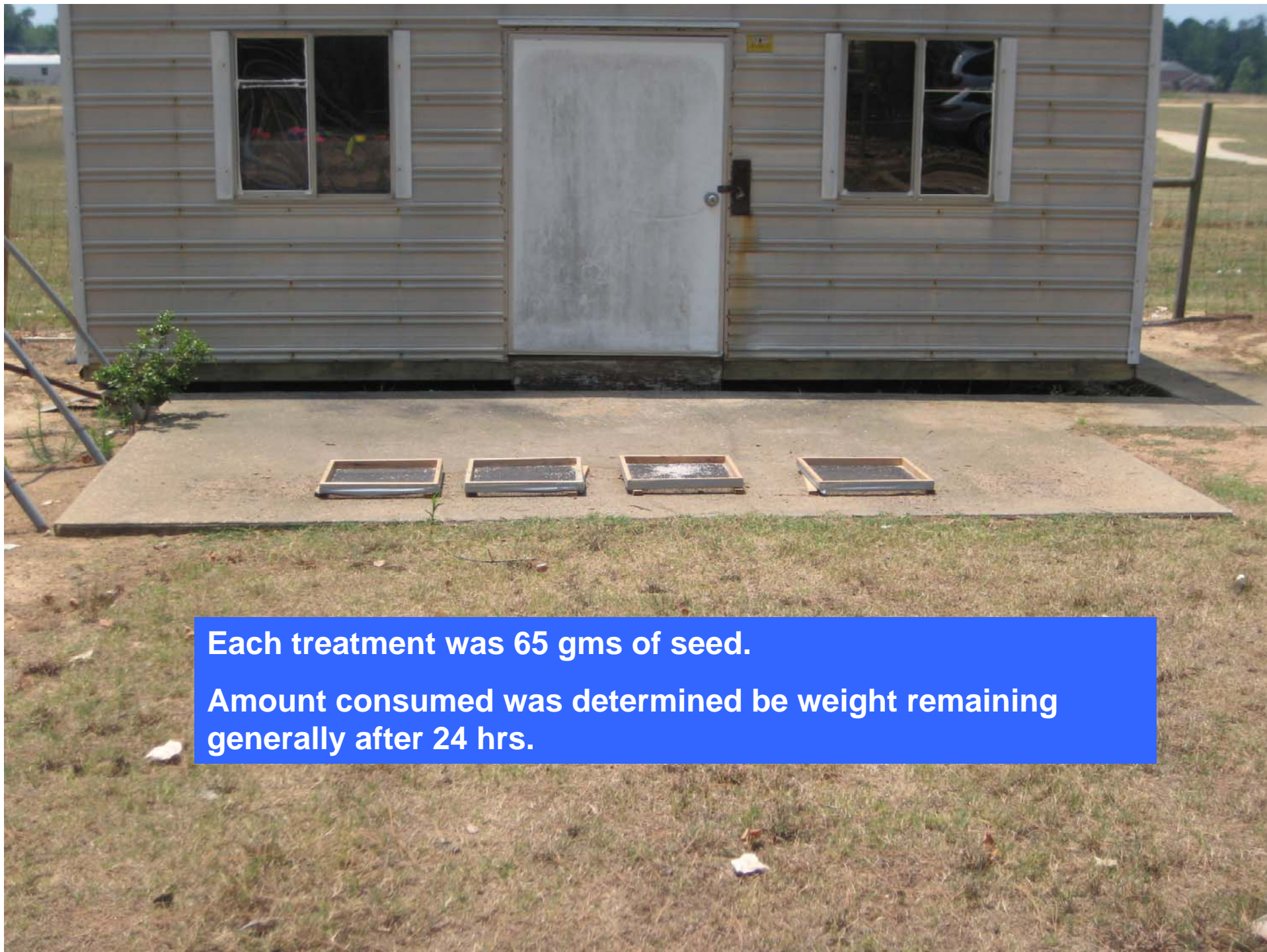
- Labeld as a fungicide
- Effective against rodents, mammals (esp. deer).
- Used as a bird repellent also



Birds & Animals Present

- Doves
- Woodpecker
- Cow Birds
- Crows
- Finches
- Hawk
- Grey Squirrel
- Fox Squirrel

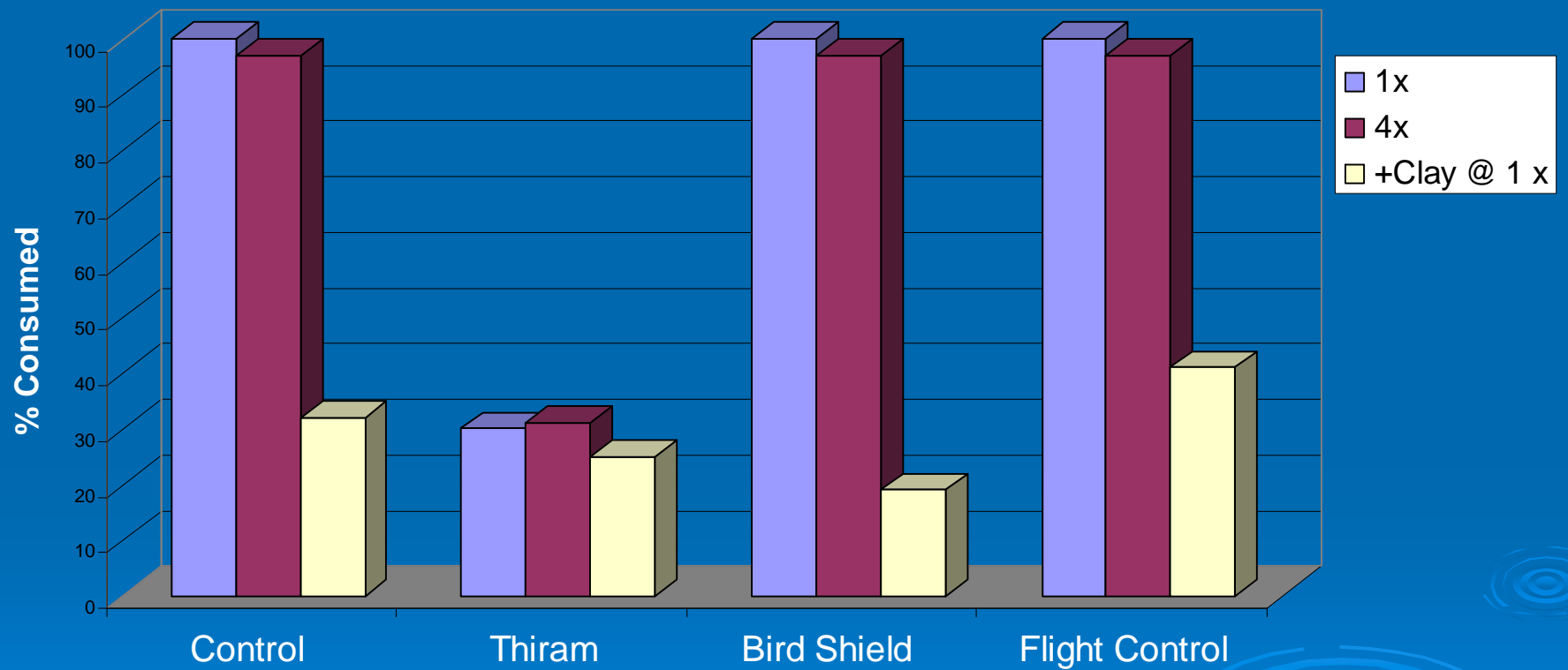




Each treatment was 65 gms of seed.

Amount consumed was determined by weight remaining generally after 24 hrs.

Initial Feed Consumption



Before Latex + Clay



After Latex + Clay





Control



Flight Control



Thiram

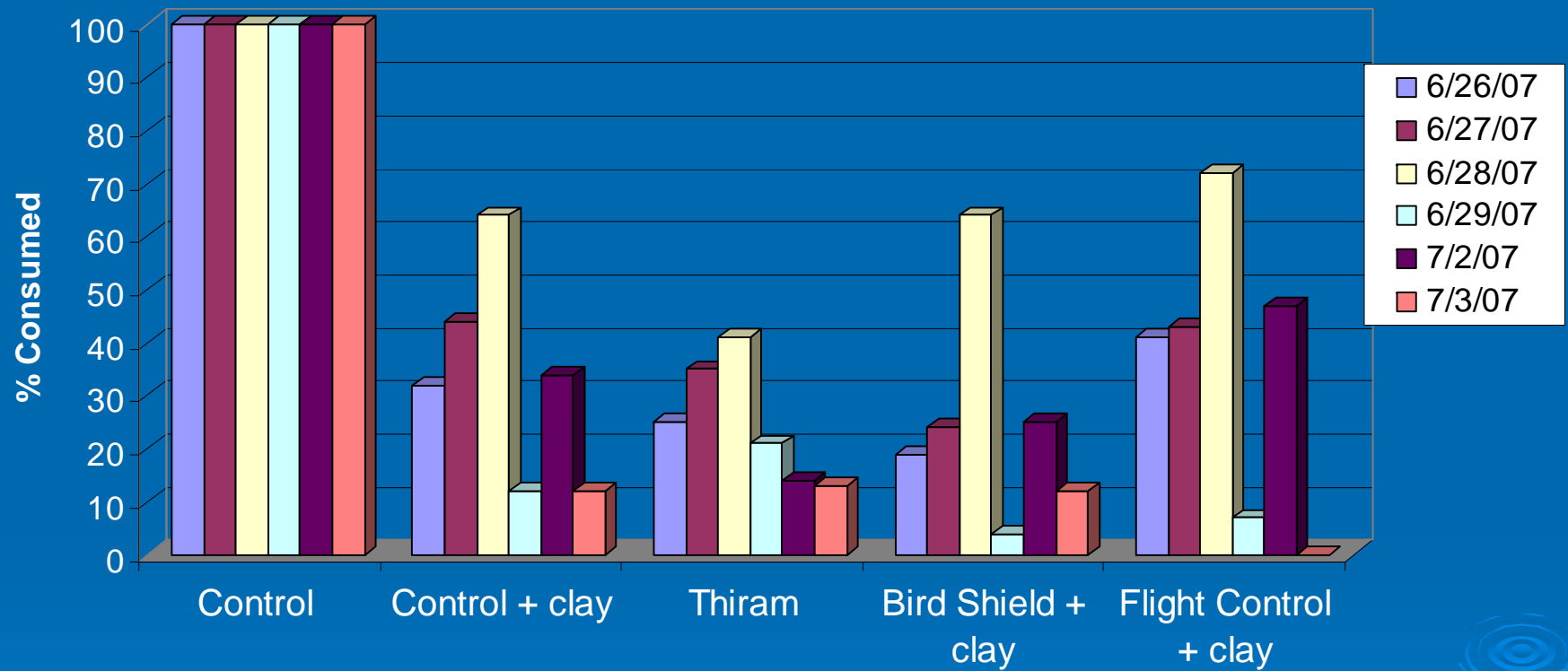


Bird Shield



Latex + Clay

Bird Seed Consumed by Date



Summary thoughts



- Out of the bottle – FC & BS worthless against our birds and squirrels.
- Kaolin clay + latex significantly improved FC & BS effectiveness – sight related.
- Visual appearance apparently important.
- We will continue to look for other compounds.
- Ultimately will verify on pine germination

