

With its impressive labor savings and fast colony kill, **Selontra®** rodent bait delivers real efficiency for your business. It controls entire infestations in just seven days¹, which lowers both your labor and material costs. Its shortened baiting program requires less bait, and the stop-feed action of the active ingredient, cholecalciferol, makes a little go a long way: rodents eat only enough for a lethal dose, leaving more for the rest of the colony².

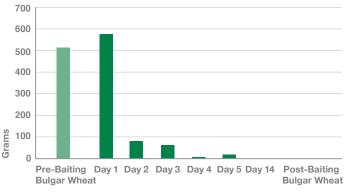
**Selontra** rodent bait is effective against anticoagulant-resistant rodents, and it demonstrates proven palatability even when desirable food sources are available. And with a durability that holds up in tough conditions, **Selontra** rodent bait creates less waste, so it takes care of business while making yours more efficient.

**Selontra** rodent bait offers three major advantages to your business:

- Fast colony kill: Controls infestations in seven days in U.S. field trials
- Efficient use of bait: Allows for shorter baiting programs, less bait to kill populations, and reduced waste
- Effective resistance management: Kills anticoagulantresistant rodents

## Fast colony kill and proven palatability

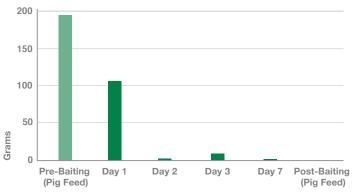
Roof Rats Consumption: Pre-Baiting, Baiting with Selontra Rodent Bait, and Post-Baiting



BASF U.S. Field Trial - New Orleans, LA (2016).

- 100% colony control achieved
- In spite of attractive food sources (e.g. human food waste, litter, restaurant waste, pet food, etc.), the rats readily fed on **Selontra®** rodent bait early in the baiting period

Mice Consumption: Pre-Baiting, Baiting with Selontra Rodent Bait, and Post-Baiting

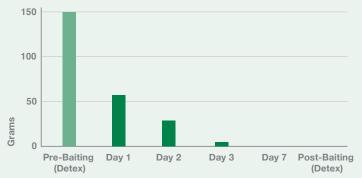


BASF U.S. Field Trial - NC Pig Farm (2016).

- 100% colony control achieved
- In spite of attractive food sources (e.g. pig feed), the mice readily fed on **Selontra** rodent bait during the early baiting period

#### Efficient use of bait

Mice Consumption: Pre-Baiting, Baiting with Selontra Rodent Bait, and Post-Baiting



BASF U.S. Field Trial - Indiana Grain Farm, Site 1 (2017).

- 100% colony control achieved
- No feeding on **Selontra** rodent bait after day 3 indicates rodents stopped feeding
- Significant feeding on **Selontra** rodent bait in spite of attractive competing food sources (e.g. grain)

## Effective at killing anticoagulant resistant rodents

Mice					
Strain	Resistance to anticoagulants	# of mice	Gender	Mortality (%)	
Wild- derived	susceptible	28	mixed	100 (by day 5)	
Wild- derived	susceptible	43	mixed	100 (by day 5)	
Wild- derived	resistant to bromadiolone	33	mixed	100 (by day 4)	
BASF Rat and Mice Lab Studie					

Rats					
Strain	Resistance to anticoagulants	Gender	Mortality (%)		
Wistar	susceptible	m f	100 (by day 3) 100 (by day 3)		
Welsh	resistant to FGARs	m f	90 (by day 3) 100 (by day 3)		
Hampshire	resistant to bromadiolone	m f	100 (by day 4) 100 (by day 3)		
Berkshire	resistant to difenacoum and bromadiolone	m f	100 (by day 4) 100 (by day 4)		

# Holds up in tough environments

- Does not melt in hot, humid temperatures as high as 177° F
- Does not crumble in temperatures as low as 0° F
- Demonstrates minimal water uptake in submersion testing

### Feed rodents their last meal

Wipe out rodent infestations and protect your customers' property with a more efficient rodent baiting system that saves you time and money. Contact your BASF Sales Representative or visit pestcontrol.basf.us to learn more.

<sup>1</sup> US Field Trials: Indiana Grain Farm (2017); NC Pig Farm (2016)

<sup>2</sup> Prescott, C.V., El-Amin, Vusa, and Smith, R.H. "Calciferols and Bait Shyness in the Laboratory Rat". Proceedings of the Fifteenth Vertebrate Pest Conference 1992. Paper 64. "Whisson, Desley, "Rodenticides for Control of Norway Rats, Roof Rats, and House Mice". University of California Cooperative Extension, Poultry Fact Sheet No. 23, 1996 Always read and follow label directions.