

**A new level of equine freedom.**

# Freedom<sup>®</sup> 45 SPOT-ON

**Kills, repels and protects horses for up to two weeks from:**

- Horn Flies, Face Flies, Stable Flies, House Flies, Black Flies, Deer Flies and Horse Flies
- Gnats
- Mosquitoes  
(Mosquitoes can transmit West Nile virus, eastern and western equine encephalitis and St. Louis encephalitis.)

**Kills and repels:**

- Ticks  
(Ticks can transmit Lyme disease, anemia, tick paralysis, babesiosis and granulocytic ehrlichiosis.)

**Additional benefits of Freedom 45 include:**

- New improved formula with broader control.
- May be used on pregnant mares.
- Easy-to-use applicator with no-spill, resealable cap.
- Increased 9mL dosages for maximum effect.
- Water and perspiration resistant.
- A full 3 months of protection in each stable pack.
- New space efficient shelf display.
- Contains no dilemonine\*.

In a recent EPA GLP study Freedom<sup>®</sup> 45 performed better than any other permethrin spot-on in killing and repelling biting and nuisance flies, ticks and mosquitoes.



12-Count Stable Pack  
Shelf Display



\* Dilemonine may cause skin irritation on horses.

# No Other Equine Spot-On Offers More Protection.

## Equine Spot-On Comparison \*

Kills & Repels:	Freedom® 45 STAR Horse Products	Martin's® Fly-Ban Control Solutions, Inc.	EquiSpot™ Farnam	UltraSpot™ W.F. Young
Horn Flies	x	x	x	x
Face Flies	x	x	x	x
Stable Flies	x	x	x	x
House Flies	x	x	x	x
Horse Flies	x		"Aids in Control" Only	x
Deer Flies	x		"Aids in Control" Only	x
Black Flies	x		"Aids in Control" Only	x
Gnats	x		x	x
Mosquitoes	x		"Aids in Control" Only	x
Ticks	x		x	
Active Ingredient	45% Permethrin	45% Permethrin	45% Permethrin	45% Permethrin
Foal Usage	3 Months	3 Months	3 Months	3 Months
Package Contents	6 Vials	2 Vials	3 Vials	2 Vials
Vial Size	9 mL	6 mL**	10 mL	6 mL**
Length of Control Per Package	12 Weeks	4 Weeks	No Claimed Length of Control	4 Weeks

\* Based upon actual 2003 label claims

\*\* A recent EPA opinion reports: "data does not support repel, kill or control (claims) for any pest on horses when applied at 6ml per dose...a dose of 6mL may not provide adequate dermal coverage."

**Freedom**  
SPOT-ON 45

Freedom is a registered trademark of STAR Horse Products NV, Inc., Martin's (Fly-Ban) is a registered trademark of Control Solutions, Inc., Equi-Spot is a trademark of Farnam Companies, Inc., UltraSpot is a trademark of W.F. Young, Inc.