



**H & B Industries, INC**  
Dallas, Texas  
(214) 350-1984

**H & B Supply, INC.**  
Temple, Texas  
(254) 985-2525

**TECHNICAL DATA SHEET**

# HB-52

## ANT & ROACH SPRAY

### DESCRIPTION:

- A ready to use, highly effective formulation with low odor for the control of a broad spectrum of insects, including those resistant to certain chlorinated hydrocarbons and phosphate insecticides.
- Drives insects from their hiding places, gives excellent residual control and rapid kill of insects specified.
- Is EPA and USDA approved as a residual crack and crevice insecticide spray.
- Contains Diazinon for residual activity and Pyrethrin for quick knockdown and flushing action.
- High delivery dual action valve and spout. Directs spray into hard to reach areas with stream action or use as a surface spray for baseboards.

### ADVANTAGES:

- Broad spectrum kill of insects.
- Low odor for interior use.
- Effective residual kill.
- Economical to use.
- Rapid initial kill of insects.
- Water white color to leave no stain.

### AREAS OF USE:

For interior residual control of:

Ants  
Brown dog ticks  
Centipedes  
Cockroaches  
Clover mites  
Crickets  
Earwigs  
Cigarette beetles  
Drugstore beetles  
Indian meal moths  
Gnats  
Millipedes  
Mosquitoes  
Paperlice

Sandflies  
Punkies  
Scorpions  
Silverfish  
Sowbugs  
Spiders  
Exposed stages of Cadellas  
Fleas  
Flies  
Saw tooth grain beetles  
Mediterranean flour moths  
Red flour beetles

**GENERAL DESCRIPTION:** Aerosol

**PROPERTIES:**

Form	Liquid
Odor	Low
Color	Clear
Toxicity	Low
Wetting Ability	Excellent
Detergency	None
Foaming	None
Biodegradability	N/A
Emulsification	None
Phosphates	None
Storage Stability	Excess 3 yrs.
Cold Stability	32° F
Corrosion Factor	Minimum
Flash Point	152° F T.C.C.
Boiling Point	374° F
Vapor Pressure (mmHg)	N/A
Vapor Density (Air=1)	N/A
Solubility in Water	None
Specific Gravity (H <sub>2</sub> O=1)	0.7956
% Volatile by Volume	99.0
Evaporation Rate (B.Acet.=1)	less than 0.01

**SAFETY:**

Label use directions should be followed carefully. OSHA Material Safety Data Sheet

available. **CAUTION:**

Harmful if swallowed. Avoid inhalation of spray mist. May be absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid contamination of foodstuffs. Do not use on household pets or humans. See label for additional precautions.

**AUTHORIZATION:** USDA-F2