

VIRBAC CORPORATION

P.O. BOX 162059, FORT WORTH, TX, 76161

Telephone: 817-831-5030

Order Desk: 800-338-3659

Fax: 817-831-8327

Website: www.virbacvet.com

VIRBAC KNOCKOUT® ES AREA TREATMENT

Virbac

EPA Reg. No.: 499-404-2382

Active Ingredient(s):

Pyriproxyfen: 2-[1-Methyl-2- [4-phenoxyphenoxy] ethoxy] pyridine	0.100%
Pyrethrins	0.050%
N-octyl bicycloheptene dicarboximide	0.400%
Permethrin [*-(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate]	0.400%
Related Compounds	0.035%
Inert Ingredients:	99.015%

with Nylar® (pyriproxyfen) Insect Growth Regulator

*Cis-trans isomers ratio: Max. 55% (+ or -) cis and Min. 45% (+ or -) trans.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

Indications: VIRBAC KNOCKOUT® extra strength Area Treatment with Pyriproxyfen Insect Growth Regulator kills active flea infestations and prevents infestations from developing. Prevents reinfestation for seven months. Adult fleas may be seen in the treated areas when brought in on infested animals or when adults emerge from pupal cases, however a population will not develop in the treated area. In transportation equipment, certain plastics may be whitened or dulled. Apply only to carpets and cloth-upholstered areas, or test an inconspicuous area before treating.

For use in apartments, automobiles, homes, hospitals, hotels, kennels, motels, offices, schools, supermarkets, transportation equipment (buses, boats, ships, trains, trucks), warehouses, utilities, veterinary clinics and other commercial and industrial buildings.

Directions for Use: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Use VIRBAC KNOCKOUT[®] extra strength Area Treatment at the rate of 16 oz for up to 2100 sq ft (8 oz for up to 1000 sq ft). Carpeted areas may be vacuumed before treatment and after treatment has dried. Treat infested areas or areas which could be infested; these include rugs, carpets, upholstered furniture, pet beds and pet resting areas. Hold can at arm's length and direct spray toward the areas to be treated. Use a sweeping motion to apply product and back away from treated area while holding the can 36 inches away from the surface being treated. Area of 80-100 sq ft can be treated in approximately 10 seconds with VIRBAC KNOCKOUT[®] extra strength Area Treatment. When treating upholstered furniture, treat under cushions and areas where flea development occurs. Cover aquariums and fish bowls and remove birds from area prior to treating. Treated areas should be vacated during application. Except for applicator, do not permit humans or pets to contact treated surfaces until the spray has dried.

Notice: VIRBAC KNOCKOUT[®] extra strength Area Treatment has been tested on several types of carpet, fabric and other household furnishings without adverse effects. In a few instances, waxed surfaces have been whitened or dulled. Holding the can 36 inches away from the target surface normally prevents any whitening from occurring. Because of the wide variety of floor types and finishes, treat a small inconspicuous area before treating the entire area. Avoid contact with antique finishes.

Contraindication(s): Do not treat pets with this product.

Precautionary Statements: Hazards to Humans and Domestic Animals-Caution: Harmful if swallowed or absorbed through skin. Do not breathe vapors of spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

Statement of Practical Treatment: If swallowed: Call a physician or Poison Control Center immediately. If in eyes: Flush with plenty of water. Get medical attention if irritation persists. If on skin or clothing: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists. If inhaled: Remove victim to fresh air. Apply artificial respiration if indicated.

Environmental Hazards: This product is toxic to fish and birds. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Apply this product only as specified on the label.

Physical or Chemical Hazards: Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Extremely flammable.

Storage and Disposal: Do not contaminate water, food or feed by storage or disposal.

Storage: Store in a cool, dry area away from heat or open flame and inaccessible to children.

Pesticide Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Replace cap and discard container in trash, sanitary landfill or by other approved state and local procedures. Do not incinerate or puncture.

Warning(s): Keep out of reach of children.

VIRBAC KNOCKOUT[®] is a registered trademark of Virbac[®], Inc.

Nylar[®] is a registered trademark of McLaughlin Gormley King Co.

Sold only to veterinarians.

Presentation: 16 oz (454 g).

NAC No.: 10230610