

zoëcon

KABAT® TOBACCO PROTECTOR CONCENTRATE

FOR PROTECTION OF STORED TOBACCO FROM DAMAGE BY CIGARETTE BEETLE (*Lasioderma serricorne*) AND TOBACCO MOTH (*Ephestia Elutella*)

Formulation contains 6 lbs. active ingredient per gallon.

ACTIVE INGREDIENT:

*Methoprene [Isopropyl (E,E)-11-methoxy-3,7,11-trimethyl-2,4-dodecadienoate]..... 80.00%

INERT INGREDIENTS:..... 20.00%

TOTAL 100.00%

EPA Reg. No. 20954-97
EPA Est. No. 20954-CA-1

*U.S. Patents 3,904,662 & 3,912,815

KABAT is a registered trademark of Zoëcon Corporation.

WARNING

See back panel for precautionary statements.

NET CONTENTS: _____

Manufactured by
Zoëcon Corporation
Palo Alto, California 94304

INTRODUCTION

Exposure of the larval instars of the cigarette beetle (*Lasioderma serricorne*) and Tobacco Moth (*Ephestia elutella*) to KABAT® Tobacco Protector prevents adult emergence. KABAT contains an Insect Growth Regulator which has no effect on pupae or adult insects. When applied as directed, KABAT Tobacco Protector has sufficient field life under varying tobacco storage conditions to prevent insect population increase.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

WARNING: Causes eye irritation. Do not get in eyes. In case of contact immediately flush eyes with plenty of water. Get medical attention if irritation persists.

PHYSICAL AND CHEMICAL HAZARDS

Flammable, keep away from heat and open flame. Keep container closed, with adequate ventilation.

MIXING AND APPLICATION INSTRUCTIONS

KABAT may be applied by use of a proportional dilution apparatus or preparation of a dilute spray solution. Assure complete coverage by using multi-directional sprayers and tumbling. This concentrated formulation must be diluted with SDA-4 alcohol prior to use. Mix 6 lbs. KABAT Tobacco Protector Concentrate with 91.2 lbs. (13.8 gallons) of SDA-4 alcohol prior to application. Agitate thoroughly. The resulting dilution (containing 5.0% active ingredient) should be applied at a rate of 0.2 lbs. (3.9 fluid ounces) per 1000 lbs. of tobacco. Application should be made directly to tobacco immediately prior to compaction in hogsheads.

STORAGE AND DISPOSAL

Store in a cool place.

Triple rinse and offer for recycling, reconditioning, or disposal in approved landfill, or bury in a safe place.

WARRANTY & CONDITIONS OF SALE

Zoëcon Corporation warrants that the chemical composition of this product conforms to the chemical description on the label. Zoëcon makes no other warranty, express or implied, concerning the use of this product other than as indicated on the label.

Label No. _____

23