



**FOR LAWNS, FLOWERS,
EVERGREENS, ORNAMENTALS
AND SHADE TREES**

Also a Patio Spray with Contact,
Residual and Systemic Action

CAUTION

**KEEP OUT OF REACH
OF CHILDREN**

See additional cautions and
warnings on back panel.

CONTAINS: META-SYSTOX-R*
(Methoxychlor Kelthane®)
ACTIVE INGREDIENTS:
S-[2-(Ethylsulfinyl)ethyl] 0,0-
dimethyl phosphorothioate† . . . 6.0%
*Methoxychlor, Technical . . . 5.0%
1,1-Bis(p-chlorophenyl)-
2,2,2-trichloroethanol . . . 0.9%
Xylene . . . 49.6%
INERT INGREDIENTS: . . . 38.5%
100.0%

*Equivalent to 4.4% of 2,2-Bis(p-
methoxyphenyl)-1,1,1-trichloroe-
thane and 0.6% of other isomers
and related compounds.
†U.S. Pat. No. 2,791,599

**SYSTEMIC
TREE & SHRUB SPRAY**



NET CONTENTS ONE PINT

WARNING: SYSTEMIC TREE AND SHRUB SPRAY is poison-
ous. Poisoning may occur as a result of exposure. It may be
fatal if swallowed. May be absorbed through the skin. Avoid
contact with the skin, eyes and clothing. Wash hands thor-
oughly after handling. Wash contaminated clothing before
re-use. Do not breathe spray mist. Do not contaminate feed
or food.

This product is toxic to fish and wildlife. Keep out of lakes,
streams or ponds. Birds feeding on treated areas may be killed.

ANTIDOTE: Atropine sulfate and or 2-PAM. **KEEP CON-
TAINER CLOSED AND AWAY FROM HEAT AND OPEN
FLAME.** Do not reuse empty container. Bury or discard in a
safe place.

DIRECTIONS

READ THESE ENTIRE DIRECTIONS AND WARRANTY OF
SALE. USE STRICTLY IN ACCORDANCE WITH LABEL
CAUTIONS, WARNINGS AND DIRECTIONS.

RESTRICTIONS: Do not use on plants used for food or forage.
Use only according to label directions.

A portion of this insecticide combination is deposited on the
plant surfaces to give general contact and residual insecticidal
action. Another portion gives systemic action by being absorbed
through the plant surfaces into the sap system. This gives longer
residual effect and controls many insects not exposed to regular
contact sprays.

FOLIAR SPRAY: For Roses, Azaleas, Taxus, Rhododendrons
and other flowers, evergreens and ornamental fruit and shade
trees, mix 2 tablespoonfuls (1 oz.) in each gallon of water.
When insects appear, apply spray to hit as many as possible
and to thoroughly wet all plant surfaces. Repeat weekly on
flowers or as necessary on other plants. Early May is the
average time for spraying LEAF MINERS on birches, box-
wood and holly. Repeat in 10 days.

List of Plant Insects Controlled on Flowers and Ornamentals

Aphids	Plant Bugs
Red Spider Mites	Japanese Beetles
Leaf Hoppers	Certain Scale Crawlers
Rose Chafers	Mites
Lace Bug	Thrips

LAWN SPRAY: For ANTS, CLOVER MITES and certain other
lawn insects, water thoroughly after treating to wash in-
secticide into soil. Dilution: 2 tablespoonfuls per gallon of
water applied to each 35 sq. ft. Keep pets and children off
treated areas until spray dries.

PATIO SPRAY: For TICKS, CHIGGERS and to aid MOS-
QUITO CONTROL around the patio and in picnic areas, spray
hiding places, lawns shrubs and surrounding grass and brush.
Do not spray patio surfaces. Keep children and pets out of
treated areas until spray dries. Dilution: 3 tablespoonfuls per
gallon of water applied to each 100 sq. ft.

WARRANTY: Seller warrants that the product conforms to its
chemical description and is reasonably fit for the purpose
stated on the label when used in accordance with directions
under normal conditions of use, but neither this warranty nor
any other warranty of merchantability or fitness for a particular
purpose, express or implied, extends to the use of this product
contrary to label instructions, or under abnormal conditions,
or under conditions not reasonably foreseeable to seller, and
buyer assumes the risk of any such use. Any damages arising
from a breach of this warranty shall be limited to direct dam-
ages, and shall not include consequential commercial dam-
ages such as loss of profits or values, etc.

NOTE: This pesticide is to be sold ONLY in this original, un-
broken package.

META-SYSTOX-R* is a registered trademark of Farbentabnken
Bayer A.G. Chemagro Corporation licensee.

KEI THANE® is a registered trademark of Rohm and Haas Co.

MANUFACTURED BY AGWAY INC. CHEMICAL DIVISION
Box 1343, Syracuse, New York 13201, USDA Reg. No. 8590-309