

464-387



* SPECIMEN LABEL



USE PRECAUTIONS

RUELENE 12R INSECTICIDE

READY-TO-USE POUR ON FOR CATTLE

Kills grubs, lice and hornflies on cattle.

ADVANTAGES OF POUR-ON TREATMENT WITH RUELENE 12R

- Ready to use
- No mixing necessary
- Saves treating time
- Treat young calves too
- No costly equipment necessary
- No unusual handling required
- Not necessary to wet entire animal

WARNING

KEEP OUT OF REACH
OF CHILDREN

1 GALLON

WARNING

KEEP OUT OF REACH OF CHILDREN
KEEP AWAY FROM HEAT
KEEP AWAY FROM OPEN FLAME

WARNING - FLAMMABLE
KEEP AWAY FROM HEAT
KEEP AWAY FROM OPEN FLAME

Do Not Dilute

READ CAREFULLY

A single treatment should be controlled for grubs. To Control Grubs Pour RUELENE 12R per 100 lb. of live weight. Use no more than 1.0 oz. per 100 lb.

THE CONTENTS

OF THIS

PACKAGE

WILL TREAT

When to Apply

Treat cattle with RUELENE 12R in the grub cycle. Consult your veterinarian for your area.

Cattle treated with RUELENE 12R may show temporary discomfort caused by a common grub (cutaneous bot fly). On the left side of the neck there may be a small swelling. If involved, the swelling may cause an inability to coordinate movement of the animal to exercise. Treatment either before or after the infestation will not control the heel fly.

Note: Calves with severe infestations.

Note to Veterinarian: Do not treat horses with RUELENE 12R. Do not treat horses with RUELENE 12R. Do not treat horses with RUELENE 12R.

To Control Hornflies

Cattle that have been treated for lice and hornflies every 21 days.

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*Note withdrawn

86-1246 PRINTED IN U.S.A. IN SEPTEMBER, 1974

REPLACES SPECIMEN LABEL 86-1246 PRINTED IN SEPTEMBER, 1973

REVISION INCLUDES: EPA ESTABLISHMENT NUMBER ADDED.

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WARNING

CAN BE ABSORBED THROUGH SKIN
CAUSES EYE IRRITATION,
HARMFUL IF SWALLOWED

Not to Physicians and Veterinarians

WARNING FLAMMABLE
KEEP AWAY FROM HEAT
OR OPEN FLAME

RUELENE 12R

Livestock Remedy Not For Human Use

Do Not Inhale Use Directly From Container For Control of Hornflies and Lice on Cattle

DIRECTIONS

READ CAREFULLY. FAILURE TO FOLLOW DIRECTIONS CAN MAKE CATTLE SICK

To Control Grubs, Hornflies and Lice

THE CONTENTS

OF THE
PACKAGE
WILL TREAT

WHICH SHOULD BE USED TO TREAT

THE CONTENTS

OF THE

OF THE

SEE WARNING ON SIDE PANEL

THE DOW CHEMICAL COMPANY

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USE PRECAUTIONS

Do not apply within 7 days of slaughter. Do not apply to dry dairy cows within 3 days of freshening or to cows producing milk for human consumption. If cows freshen during treatment or if treatment has not been withdrawn the required 3 days prior to freshening, milk must not be used for human consumption for 3 days after the last treatment. Do not repeat application within 21 days.

Warning: Crufomate is a cholinesterase inhibitor. Do not use this product on animals simultaneously or within a few days before or after treatment with or exposure to cholinesterase-inhibiting drugs, pesticides, or chemicals.

Do not treat sick animals. Do not treat animals under stress from castration, dehorning, over exertion, or excitement, or within 10 days after shipping, weaning, or exposure to diseases. Some animals, especially those that are sick or under stress, may suffer side reactions such as blood salivation and/or stiffening of hindquarters.

Consult a veterinarian before treating animals that are severely weakened or underweight from lice or internal parasites.

Cattle should have free access to water and feed before and after treatment. Consult a veterinarian at the first sign of adverse reaction.

Note to Veterinarian: Do not use stomach tube for retreating blood because swollen gullet is easily damaged. The use of a truss and cannula is preferred.

When branding or treatment time, brand first then treat with RUELENE 12R to avoid possibility of hair catching fire.

RUELENE* 12R INSECTICIDE

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Active Ingredient
Crufomate (4-tert-butyl-2-chlorophenyl methyl methylphosphoramidate) 13.5%
Inert Ingredients (Isopropyl alcohol) 86.5%
E.P.A. Registration No. 444-387-ZA
E.P.A. Est. 464-MU-2

WARNING
KEEP OUT OF REACH OF CHILDREN
Read Complete Precautions on Side Panel

1 GALLON

WARNING

**CAN BE ABSORBED THROUGH SKIN
CAUSES EYE IRRITATION
HARMFUL IF SWALLOWED**

DO NOT GET IN EYES, ON MUCOUS MEMBRANES, ON SKIN, OR ON CLOTHING. DO NOT TAKE INTERNALLY. Clean contaminated clothes before re-use. Wash thoroughly with soap and water after handling. Avoid contamination of food, feedstuffs and water supplies. Use with adequate ventilation. Keep material properly labeled and out of the reach of children. In case of eye contact, flush eyes with plenty of water for at least 15 min. Call a physician.

Note to Physician and Veterinarian: Crufomate is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

**WARNING - FLAMMABLE
KEEP AWAY FROM HEAT
OR OPEN FLAME**

Rinse contaminated equipment thoroughly with water. Dispose of unused product by burying it in non-crop lands away from water supplies. Do not reuse empty container. Destroy it by perforating or crushing it, and bury it.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the uses 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.

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