



STATE OF HAWAII
Department of Agriculture

ACCEPTED
LICENSE NO.

9711.10

Ready-to-Use

**Now Approved
for Horses!**

Y•TEX®

BRUTE®

Pour-on for Cattle

- Long-lasting residual control of lice, horn flies and Gulf Coast ticks on lactating and non-lactating dairy cattle and beef cattle.
- Concentrate for dilution with diesel fuel or oil for backrubbers.
- Rain-resistant formulation.

ACTIVE INGREDIENT

Permethrin*	10.0%
<small>(3-Phenoxyphenyl)methyl(±)cis-trans 3-(2,2-dichloroethyl)-2,2-dimethylcyclopropanecarboxylate.</small>	

INERT INGREDIENTS†	90.0%
<small>*cis/trans ratio: Min. 35%(±) cis and Max. 65%(±)trans.</small>	100.0%
<small>†Contains Petroleum Distillates</small>	

KEEP OUT OF REACH OF CHILDREN

CAUTION

**SEE INSIDE BACK PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS**

NET CONTENTS: 16 fl. ozs. (473 ml)

YTP-61-104

DIRECTIONS FOR USE ON CATTLE

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

For Dairy Cattle (lactating and non-lactating) and Beef Cattle. Shake well before using. Loosen cap, squeeze bottle to fill measuring chamber with required dosage. Remove cap and apply to animal.

TARGET INSECTS	APPLICATION INSTRUCTIONS
For up to 6 weeks' control of susceptible horn flies.	Apply down midline of back over shoulders.
For control of lice, Gull Coast ticks and aid in control of other tick species, face flies, stable flies, horse flies, deer flies, house flies, mosquitoes and black flies.	Apply from poll down neck, over shoulders. Dose: (ml or cc) Weight (lb.)
	3 200
	6 400
	9 600
	12 800
	15 1000 & over

For cattle repeat treatment as needed, but not more often than once every 2 weeks. For optimum lice control, two treatments at a 14 day interval are recommended.

Special Note: Brute is non-systemic and will not control cattle grubs.

DIRECTIONS FOR USE ON CATTLE

(continued)

TARGET INSECTS	APPLICATION INSTRUCTIONS
For control of horn flies, lice, face flies and stable flies.	Backrubber: Dilute 48 ml (1.6 fl. oz.) in 1 gal. diesel fuel or oil. Keep rubbing device charged. Results can be improved by forced use.

DIRECTIONS FOR USE IN AND AROUND LIVESTOCK PREMISES

For use in and around livestock premises as a spot treatment. Shake well before using. Loosen cap, squeeze bottle to fill measuring chamber with required dosage. Remove cap and apply.

TARGET INSECTS	APPLICATION INSTRUCTIONS
For control of house flies, stable flies and other nuisance pests in and around stables and other livestock premises.	Apply undiluted as a coarse spray or wipe directly to surface where pests crawl and alight. One fl. oz. will treat 500 ft ² . One pint will treat 8900 ft ² .

DIRECTIONS FOR USE ON HORSES

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

For dirty horses, shampoo and rinse thoroughly. Wear protective gloves or protective application mitt when using as a wipe-on for horses. Shake well before using. Loosen cap, squeeze bottle to fill measuring chamber with required dosage. Remove cap and apply to animal. **Apply 3-6 ml per 200 lb. body wt. up to a max. of 30 ml. Do not treat foals under 12 weeks of age.**

APPLICATION METHOD	TARGET PEST	APPLICATION INSTRUCTIONS
Ready-to-Use Wipe-on (Preferred method for optimum control of most pest species).	For control of mosquitoes, including those that may transmit equine encephalitis and West Nile virus, black flies, face flies, horn flies, lice and ticks. Aids in control of stable flies, horse flies, deer flies, house flies, bot flies and eye gnats.	Apply as a whole body wipe with cloth or insecticide application mitt. For the first application with a new cloth or mitt, apply twice the dosage to charge the application cloth or mitt. Pay special attention to where pests congregate. • Face flies and eye gnats - apply to face and around eyes, being careful not to get product in the eyes. • Black flies - wipe the inside of the ears, under chin, throat and midline of belly. • Stable flies - wipe legs, lower shoulders and belly. • Bot flies - wipe under chin, throat, chest and legs.
Ready-to-Use Pour-on.	For control of horn flies.	Apply over withers and down back. Do not apply to horses that will be ridden within 24 hours of application. Pour-on application may leave an oily residue on the coat of some animals.

Repeat treatment as needed but not more often than once every 7 days.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage and Spill Procedures:

Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

CONTAINER DISPOSAL:

Containers one gallon and smaller:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL & CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

NOTE TO PHYSICIAN: Contains petroleum distillates. May pose an aspiration pneumonia hazard. Have the product container or label with you when calling a poison control center or going for treatment. You may also contact 1-800-255-3924 (CHEM-TEL, INC.) for emergency medical treatment information.

NOTICE OF WARRANTY:

Y-TEX CORPORATION MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label, and in any case, is limited to replacement of product only.

PULL HERE TO OPEN
PRESS TO RESEAL

Y-TEX®
BRUTE®
Pour-on for Cattle

• As a pour-on, one pint treats:

WEIGHT: (lb.)	NO. OF CATTLE
200	157
600	52
1000	32

- Precise dose directly from container.
- Use in and around livestock premises as a spot treatment.
- Kills and repels black flies and ticks.
- Reduces bot fly eggs laid on horses for up to 4 days.
- Long-lasting control of biting flies, including mosquitoes, that may transmit equine encephalitis and West Nile virus, on horses.

EPA Est. No. 39578-TX-01 EPA Reg. No. 39039-7
Y-TEX Corp., 1825 Big Horn Ave., Cody, WY 82414

Ready-to-Use

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for Horses!

BRUTE®

Pour-on for Cattle

- Long-lasting residual control of lice, horn flies and Gulf Coast ticks on lactating and non-lactating dairy cattle and beef cattle.
- Concentrate for dilution with diesel fuel or oil for backrubbers.
- Rain-resistant formulation.

ACTIVE INGREDIENT

Permethrin* 10.0%
(3-Phenoxyphenyl)methyl(±)cis-trans 3-(2,2-dichloroethyl)-
-2,2-dimethylcyclopropanecarboxylate.

INERT INGREDIENTS† 90.0%
*cis/trans ratio: Min. 35%(±) cis and Max. 65%(±) trans. 100.0%

† Contains Petroleum Distillates

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET CONTENTS: 1 GALLON (3.8 L)

EPA Est. No. 39578-TX-01

EPA Reg. No. 39039-7

Y•TEX CORPORATION, 1825 Big Horn Avenue, Cody, WY 82414

YTP-80-104

BRUTE
Gallon Label-Back Booklet Pg.1 (New Size)

Y-TEX®
BRUTE®
Pour-on for Cattle

- As a pour-on, one gallon treats:

WEIGHT: (lb.)	NO. OF CATTLE
200	1,514
600	504
1000	252

- Precise dose directly from dispensing gun.
- Use in and around livestock premises as a spot treatment.
- Kills and repels black flies and ticks.
- Reduces bot fly eggs laid on horses for up to 4 days.
- Long-lasting control of biting flies, including mosquitoes that may transmit equine encephalitis and West Nile virus on horses.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE AND SPILL PROCEDURES:

Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

CONTAINER DISPOSAL:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

PULL HERE TO OPEN. PRESS TO RESEAL. →

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL & CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CAUTION

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID

NOTE TO PHYSICIAN: Contains petroleum distillates. May pose an aspiration pneumonia hazard. Have the product container or label with you when calling a poison control center or going for treatment. You may also contact 1-800-255-3924 (CHEM-TEL, INC.) for emergency medical treatment information.

NOTICE OF WARRANTY: Y-TEX CORPORATION MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label, and in any case, is limited to replacement of product only.

YTP-81-402

BRUTE

Gallon Label–Back Booklet Pg.2 (New Size)

DIRECTIONS FOR USE

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

DIRECTIONS FOR USE ON CATTLE

For Dairy Cattle (lactating and non-lactating) and Beef Cattle. Shake well before using.

TARGET INSECTS	APPLICATION INSTRUCTIONS
For up to 6 weeks' control of susceptible horn flies.	Apply down midline of back over shoulders.
For control of lice, Gulf Coast ticks and aid in control of other tick species, face flies, stable flies, horse flies, deer flies, house flies, mosquitoes and black flies.	Apply from poll down neck, over shoulders.
	Dose: (ml or cc) Weight: (lb.)
	2.5 Birth - 199
	5.0 200 - 399
	7.5 400 - 599
	10.0 600 - 799
	12.5 800 - 999
	15.0 1000 & over

For cattle repeat treatment as needed, but not more often than once every 2 weeks. For optimum lice control, two treatments at a 14 day interval are recommended.
Special Note: Brute is non-systemic and will not control cattle gnats.

DIRECTIONS FOR USE ON CATTLE CONT.

TARGET INSECTS	APPLICATION INSTRUCTIONS
For control of horn flies, lice, face flies, and stable flies.	Backrubber: Dilute 48 ml (1.6 fl. oz.) in 1 gal. diesel fuel or oil. Keep rubbing device charged. Results can be improved by forced use.

DIRECTIONS FOR USE IN AND AROUND LIVESTOCK PREMISES

For use in and around livestock premises as a spot treatment. Shake well before using.

TARGET INSECTS	APPLICATION INSTRUCTIONS
For control of house flies, stable flies and other nuisance pests in and around stables and other livestock premises.	Apply undiluted as a coarse spray or wipe directly to surface where pests crawl and alight. One fl.oz. will treat 560 ft ² . One gallon will treat 71,200 ft ² .

DIRECTIONS FOR USE ON HORSES

For dirty horses, shampoo and rinse thoroughly. Wear protective gloves or protective application mitt when using as a wipe-on for horses. Shake well before using. **Apply 2.5-5 ml per 166 lb. body wt. up to a max. of 30 ml. Do not treat foals under 12 weeks of age.**

APPLICATION METHOD	TARGET PEST	APPLICATION INSTRUCTIONS
Ready-to-Use Wipe-on (Preferred method for optimum control of most pest species).	For control of mosquitoes, including those that may transmit equine encephalitis and West Nile virus, black flies, face flies, horn flies, lice and ticks. Aids in control of stable flies, horse flies, deer flies, house flies, bot flies and eye gnats.	Apply as a whole body wipe with cloth or insecticide application mitt. For the first application with a new cloth or mitt, apply twice the dosage to charge the application cloth or mitt. Pay special attention to where pests congregate. <ul style="list-style-type: none"> • Face flies and eye gnats - apply to face and around eyes, being careful not to get product in the eyes. • Black flies - wipe the inside of the ears, under chin, throat and midline of belly. • Stable flies - wipe legs, lower shoulders and belly. • Bot flies - wipe under chin, throat, chest and legs.
Ready-to-Use Pour-on.	For control of horn flies.	Apply over withers and down back. Do not apply to horses that will be ridden within 24 hours of application. Pour-on application may leave an oily residue on the coat of some animals.

Repeat treatment as needed but not more often than once every 7 days.