

PREMISES

FOR CONTROL OF TICKS AND FLEAS IN DOG HOUSES, KENNELS, LAWNS, AND OUTDOOR AREAS: Dilute 1 gallon of DELNAV EXTRA with 60 gallons of water to make a 0.5% solution and spray infested areas. Pay particular attention to places where dogs have been sleeping or resting for the past several months. Spray lawns at the rate of 3 gallons of dilute (0.5%) solution per 1000 sq. ft. Keep children and pets off treated area until this material is washed into the soil and area is completely dry. Do not apply this dilution to animals.

FOR USE INSIDE OF HOMES INFESTED WITH TICKS AND CLOVER MITES: Dilute 1 gallon of DELNAV EXTRA with 60 gallons of water and spray infested areas. (Delnav Extra may be mixed with oil instead of water if desired, but should be decanted or filtered prior to use because a small amount of inert material will separate out on mixing with deodorized kerosene.) Cover or remove aquaria in areas to be treated. Not for use as a flea control in the home.

REPLENISHMENT

During dipping operation, each time the dip volume is reduced by 1/8 of its initial volume, replenish the bath by adding 1 gallon of DELNAV EXTRA for each 150 gallons of water required to restore the dip to its initial volume.

For official quarantine dipping, continue dipping and repeat replenishment procedure each time dip volume is reduced by 1/8 of its initial volume. Vat should be emptied, cleaned and recharged each time: (a) The number of animals dipped equals double the number of gallons of water in the initial bath volume. (b) When the dip becomes too foul for satisfactory use; or (c) When the vat has been charged for 60 days, whichever comes first.

WARNING: May be fatal if swallowed, inhaled or absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Do not contaminate feed and food stuffs. Wash hands thoroughly after using. Do not use or store near heat or open flame. Do not use on dairy animals or in dairy barns. Do not use pour on treatment more often than every 30 days. Do not treat animals under 3 months of age. Do not reuse empty drum. Destroy by perforating or crushing and burying in a safe place.

This product is toxic to fish and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes.

ANTIDOTE: External—wash with soap and water. Internal—call a physician immediately; large doses of atropine are antidotal. Give emetic of mustard.

Seller makes no warranty, expressed or implied, concerning the use of this product, other than indicated on the label. Buyer assumes all risk of use and handling of this material when such use and handling is contrary to label instructions.

DELNAV EXTRA DILUTION TABLE

AMOUNT of DELNAV EXTRA	VOLUME OF WATER		VOLUME OF OIL
	SPRAY or DIP	"POUR ON" TREATMENT	BACKRUBBER
1 Pint	25 Gallons	6-1/8 Gallons	2-1/3 Gallons
1 Quart	50 Gallons	12 1/4 Gallons	4-3/4 Gallons
1 Gallon	200 Gallons	49 Gallons	19 Gallons

U.S.D.A. Reg. No. 2724-95

NET CONTENTS



DELNAV*

LIVESTOCK SPR

Backrubber Conc

Use on Beef Cattle, Horses, Shee

**NO WAITING PERIOD BETWEEN LAST AP
ONE GALLON MAKES 200 GAL**

WARNING: Keep Out of Reach
See back panel f

ACTIVE INGREDIENTS: Dioxathion [2, 3-p-Dioxanedithio] 21%; Related compounds 9%; Xylene 50%.

INERT INGREDIENTS: 20%.

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NET CONTENTS

ONE GALLON



DELNAV^{*} EXTRA

LIVESTOCK SPRAY & DIP

Backrubber Concentrate

Use on Beef Cattle, Horses, Sheep, Goats and Hogs.

**NO WAITING PERIOD BETWEEN LAST APPLICATION and SLAUGHTER
ONE GALLON MAKES 200 GALLONS OF SPRAY**

WARNING: Keep Out of Reach of Children

See back panel for additional cautions

ACTIVE INGREDIENTS: Dioxathion [2, 3-p-Dioxanedithiol S, S-Bis (O, O-Diethyl Phosphorodithioate)]
21%; Related compounds 9%; Xylene 50%.

INERT INGREDIENTS: 20%.

*Reg. Trademark Hercules Incorporated

TAKE TIME



OBSERVE LABEL
DIRECTIONS

DIRECTIONS FOR USE

CATTLE and HORSES

To control Horn Flies, Cattle Lice, Ear Tick, Lone Star Tick, Gulf Coast Tick, Winter Tick, and Cattle Fever Tick, mix one gallon of DELNAV EXTRA with 200 gallons of water and stir well to form a cream emulsion. Spray animals with a strong spray to penetrate to the skin. Wet all portions of the skin thoroughly. Approximately two quarts of spray are required for a full grown cow, and proportionately less for smaller animals. Be sure not to overdose young animals. For tick control, repeat as necessary. One spraying with DELNAV EXTRA will control Hornflies up to three weeks and a single application will control Lice. DO NOT repeat treatment more often than every two weeks.

BACKRUBBERS

As an aid in the control of Hornflies and Lice on beef cattle, dilute 1 gallon of DELNAV EXTRA with 19 gallons of fuel oil or other suitable carrier and charge backrubber device or soak sack or cloth as occasion requires. Retreat backrubber as needed. Do not spray animals with this oil solution. Do not "pour on" oil solution.

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