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►► 2019 ◄◄

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EXTRA ✓

DINOXOL[®]

SUPER 6

A CONCENTRATED MIXTURE OF
2,4-D AND 2,4,5-T FOR CONTROL
OF WOODY PLANTS

ACTIVE INGREDIENTS:

2,4-Dichlorophenoxyacetic acid, butoxyethanol ester* 43.4%

2,4,5-Trichlorophenoxyacetic acid, butoxyethanol ester** 41.5%

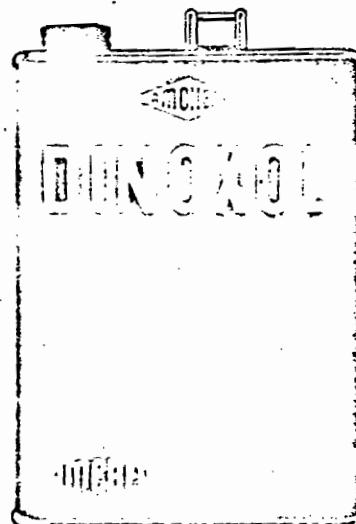
~~FUEL OIL~~ INERT INGREDIENTS: 15.1%

*2,4-Dichlorophenoxyacetic acid equivalent 29.8% by weight or 3 pounds per gallon.

**2,4,5-Trichlorophenoxyacetic acid equivalent 29.8% by weight or 3 pounds per gallon.

DINOXOL SUPER 6 possesses the following desirable qualities:

- A concentrated butoxyethanol ester formulation of 2,4-D and 2,4,5-T for control of woody plants on rights-of-way, in forest management, etc.
- Specifically recommended for basal, stump and frill application where oil is used as the carrier.
- Can be aerially applied.
- No settling due to freezing.



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DINOXOL SUPER 6 possesses the following desirable qualities:

The military herbicide Orange contains:

50% n-butyl ester of 2,4-D

50% n-butyl ester of 2,4,5-T

For defoliation purposes in dense, tropical jungles it is used at a rate of 3 gal/A. This results in deposition of 12.6 lb of 2,4-D per acre and 13.2 lb of 2,4,5-T per acre or a total of 25.8 lbs of active ingredient per acre. In temperate regions Orange is recommended for use at a rate of 1 to 1.5 gal/A.

In commercial applications in the U.S. there is no exact counter part to Orange but other formulations of 2,4-D and 2,4,5-T are widely used. The n-butyl esters of 2,4-D and 2,4,5-T as contained in Orange are highly volatile and in the U.S. low volatile esters are used to reduce drift. Formulations similar to Orange in the U.S. are Dinoxol and Dinoxol super 6 (products of Amchem Products, Inc.) For aerial application to brush and utility right-of-ways Dinoxol super 6 is used at a rate of 0.6 to 1 gal/acre. This results in deposition of 3 lb/A of 2,4-D and 3 lb/A of 2,4,5-T or a total of 6 lb/A of active ingredients.

AMCHEM PRODUCTS, INC., AMBLER, PA., ST. JOSEPH, MO., CLINTON, IOWA, FREMONT, CALIF.