94.07.05

## WILBUR-ELLIS**J**

## IDEAS TO GROW WITH7

# BIVERT**7**-PH EMULSIFIABLE CONCENTRATE

#### LIQUID ADJUVANT FOR PHENOXY HERBICIDE APPLICATION

COMMERCIAL

READ THE LABEL BEFORE USING

GUARANTEE:

Dimethylalkyl ( $C_{18}$	78%, C <sub>16</sub>	22%) Amine	
Tall oil fatty aci	ds		
Benzoic acid			16%

REG.NO. 14916 P.C.P. ACT

CAUTION: POISON

**7**Registered trademark of Wilbur Ellis Company, San Francisco, California, USA

NET CONTENTS: 10 LITRES

MANUFACTURED IN THE U.S.A. BY WILBUR ELLIS COMPANY P.O. BOX 16458, FRESNO, CA 93755

## DIRECTIONS FOR USE

GENERAL INFORMATION: BIVERT7 PH is intended for use in the application of phenoxy herbicides (2,4-D, Dycleer2, and MCPA) on roadsides and right-of-ways through high or low volume hydraulic sprayers utilizing the Stull-Bifluid System. It

produces a thick water-in-oil (invert) emulsion instantaneously when used in accordance with directions through the Bifluid Spray System. AGITATE CONTENTS THOROUGHLY BEFORE USING

OIL PHASE PREMIX: BIVERT7-PH should be diluted first with furnace oil or No. 2 fuel oil and then placed in the oil phase supply tank of the Bifluid Sprayer. Proper dilution rates for BIVERT7-PH are determined by the concentration (grams(g) acid equivalent) of the phenoxy herbicide contained in the water phase premix as follows:

QUANTITY OF BIVERT <b>7</b> -PH	QUANTITY OF OIL	HERBICIDE CONCENTRATION (g acid equivalent/L)
(litres(L))	(L)	
1	14	up to 10
2	13	10 - 20
4	11	20 - 30

WATER PHASE PREMIX: Mix the desired phenoxy herbicide formulation with water in accordance with the manufacturer's recommendations and then place this mixture in the water phase supply of the Bifluid Sprayer. No additional surfactants or wetting agents should be incorporated into this water phase premix.

WATER-TO-OIL PHASE RATIO: The oil phase (Bivert7-PH/oil) and the water phase (phenoxy herbicide/water) premixes are proportioned and mixed in the Bifluid Sprayer at the recommended ratio of 1 part of oil phase to 6 parts of water phase. The resulting water-in-oil spray emulsions will be constituted as follows:

QUANTITY (L)QUANTITY (L)BIVERT7 OIL(3)Phenoxy Herbicide- Water MixturePhenoxy Herbicide- Water-in-Oil Emulsion Spray	OIL TANKS		WATER TANK	
Herbicide- Water-in-Oil Emulsion	QUANTITY (L)		QUANTITY (L)	
	Herbicide-		Water-in-Oil Emulsion	

1	+	14	+	90	=	105
2	+	13	+	90	=	105
4	+	11	+	90	=	105

(3)The 90 L of phenoxy herbicide - water mixture should contain a sufficient amount of herbicide to treat at the desired dose rate the number of hectares to be covered by the 105 L of water-in-oil emulsion spray. Although BIVERT7-PH is capable of producing the desired invert emulsion with 2,4-D, Dycleer2, and MCPA at various concentrations in the water phase premix, the user is warned to test in the spray equipment each formulation at each concentration in the water phase to make sure the desired results will be obtained prior to field use.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Hazardous if swallowed, inhaled, or absorbed through the skin. After handling, wash thoroughly with soap and water before eating or smoking, and change to clean clothing. Avoid contamination of feed or food. Do not cut or weld this BIVERT7-PH container with acetylene or arc welding equipment as product contains a flammable solvent.

FIRST AID: This product contains petroleum distillates. IF SWALLOWED DO NOT INDUCE VOMITING but rush patient to nearest hospital taking this labelled container with you. IN CASE OF SKIN CONTACT, remove contaminated clothing and wash skin thoroughly with soap and water for 15 minutes and take patient to hospital at once. IN CASE OF EYE CONTACT, flush eyes with plenty of water for 15 minutes and get medical attention immediately.

TOXICOLOGICAL INFORMATION: This product contains petroleum distillates. If stomach must be emptied, gastric lavage is recommended. Avoid aspiration.

STORAGE: Do not store this product at temperatures below - 18EC.

### DISPOSAL:

- 1. Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.
- Follow provincial instructions for any required additional cleaning of the container prior to its disposal.

- 3. Make the empty container unsuitable for further use.
- 4. Dispose of the container in accordance with provincial requirements.
- 5. For information on the disposal of unused, unwanted product and the cleanup of spills contact the regional office of Environmental Protection, Environment Canada.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

\*Registered Trade Mark of Velsicol Corp.

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