

# TEFLON-50%

HERBICIDE  
WETTABLE POWDER

VAPCO

Class:  
Urea

Selective systemic herbicide, absorbed principally by the roots but also by the foliage, with translocation primarily acropetally in the xylem.

**COMPOSITION:** Each Kg contains:

**LINURON**

**50% W/W (A.I)**

## PROPERTIES:

**TEFLON-50%:** Pre- and post-emergence control of annual grass and broad-leaved weeds, and some seedling perennial weeds, in a wide range of crops such as (Potatoes, Carrots and Parsley).

**TEFLON-50%:** Has low mammalian toxicity.

**TEFLON-50%:** Yellowing, stunting and finally death occurs 10 - 14 days after treatment.

**TEFLON-50%:** Highly efficient with the most suitable conditions. Weed control will vary depending on species, time of application and growing conditions.

## USES AND APPLICATION RATE :

CROP	PEST	APPLICATION RATE	TIME OF APPLICATION
Potatoes	Annual and broad-leaved weeds	135 - 225 gm / 1000 m <sup>2</sup> 27 - 45 gm / 20 lt. Water	Pre-emergence and afterplanting (at least 5 cm deep) but before crop emergence.
Carrots, Parsley	Annual and broad-leaved weeds	90 - 180 gm / 1000 m <sup>2</sup> 18 - 36 gm / 20 lt. Water	Pre-emergence and after planting (at least 1 cm deep) but before crop emergence. Post-emergence in 4 or more fully developed true leave stage.

**CAUTION:** Used only on above mentioned crops.

## REMARKS:

- Calibrate spray equipment before use.
- **TEFLON-50%** may be reduced efficiency under dry conditions. The soil should be moist well. Avoid uneven distribution over Potato ridges and do not spray in windy conditions to prevent patchy weed control and drift onto other crops. Where contact action is required, do not apply when the foliage is wet or when rain is imminent.
- Use on all soil types, except very light soils and sands. Residual action will be reduced on fen and peat soils. Higher rates are needed on these soils, as **TEFLON-50%** is adsorbed on organic matter. Ensure seedbeds are firm, with clods no greater than fist size.
- 4 months is the waiting period before planting plants in the treated area.

• For more details about first aid & precautions please refer to first aid & precautions index.

**GRAZING RESTRICTIONS:**

Don't graze or feed animals at least 3 months from the last application.

**RE-ENTRY PERIOD:**

24 hours after the last application.

**COMPATIBILITY:**

It's preferable not to be mixed with other pesticides.

• For more details about first aid & precautions please refer to first aid & precautions index.