

# Technical Information Sheet

**IRELAND** 

For the control of grassweeds and broad-leaved weeds in oilseed rape .

# **Key facts**

HERBICIDE

| PCS No 02830   |
|--|
| 400g/litre Propyzamide                                 |
| 5 L  |
| Suspension Concentrate                                 |
| 2.1L/ha  |
| One per crop   |
| Before 1 <sup>st</sup> February in the year of harvest |
| 200-1000L/ha   |
| Medium or Coarse as defined by BCPC                    |
| No LERAP restrictions.                                 |
|  |

### **Best Use Advice for OSR**

- Can be applied at 1.25L/ha, 1.75L/ha or 2.1L/ha to suit weed size and spectrum (see table overleaf). Use only 1.25 L/ha rate when a specific graminicide has controlled volunteer cereals and chickweed is not a problem.
  Use of Kerb Flo in a rotational programme is very useful for controlling grassweeds such as Ryegrass.
- Apply from the 1<sup>st</sup> October when the crop has 3 true leaves.
- Kerb Flo is best applied when the soil temperature at 30cm reach 10°C and are falling and where there is sufficient moisture in the soil surface layer for plant uptake.
- Do not make more than one application of Kerb Flo within 9 months to the same area of land
- Kerb Flo should not be used on soils containing >10% organic matter
  - To avoid run off, applications should be made to a firm clod free seedbed.

#### **Tank Mixing**

• Refer to the Corteva website for further information on compatible tank mix partners

# **Key Benefits**

- Controls all the main grassweeds including blackgrass, ryegrass, wild oat, brome, annual meadow grass, and volunteer cereals
- Control of key broad-leaved weeds including chickweed and speedwell
- No known weed resistance- use Kerb Flo to help clean up any weeds across the rotation
- Trustworthy formulation from Corteva Agriscience with patented traceability protection against counterfeiting



All manufacturers' tradenames and trademarks are duly acknowledged. Marketing Company: Whelehan Crop Protection, Suite 11/12 Bunkila Plaza, Bracetown Business Park, Clonee, Dublin 15 Ireland

Tel 00 353 1 5742410 Email cropprotection@tpwhelehan.ie. Kerb Flo 400 contains Propyzamide.

Corteva Agriscience, CPC2 Capital Park, Fulbourn, Cambridge CB21 5XE. Tel: 01462 457272.

## Weed Spectrum 1.25-2.1L/ha rate.

|                     | 1.25 L/ha      |             | 2.1            | _/ha        |
|---------------------|----------------|-------------|----------------|-------------|
|                     | Up to 2 leaves | Established | Up to 2 leaves | Established |
| Annual meadow grass | S              | S           | S              | S           |
| Sterile brome       | -              | -           | S              | S           |
| Black-bindweed      | S              | R           | S              | MR          |
| Black nightshade    | S              | R           | S              | MR          |
| Blackgrass*         | -              | -           | S              | MS          |
| Cleavers**          | -              | -           | MR             | R           |
| Common chickweed    | S              | R           | S              | $S^1$       |
| Fat-hen             | S              | R           | S              | MR          |
| Forget-me-not       | -              | -           | MS             | R           |
| Knotgrass           | S              | R           | S              | MR          |
| Redshank            | S              | R           | S              | MR          |
| Small nettle        | S              | R           | S              | MR          |
| Speedwells***       | R              | R           | S              | MR          |
| Vol. cereals        | S              | S           | S              | S           |
| Wild oats           | S              | S           | S              | S           |

Key: etl - established true leaves; S- Susceptible, MS - Moderately Susceptible, MR - Moderately resistant R - Resistant, \*Use full rate of 2.1 L/ha for difficult blackgrass populations, \*\*Germinating cleavers are MS, \*\*\*Germinating speedwells are susceptible, 1Chickweed control maybe reduced where it is well established (over 10 cm in diameter).

