## Important guidance





Sprayer best practice for optimal efficacy

Liberator + Proclus provides all-round pre-emergence control of grass-weeds and broad-leaved weeds in winter wheat when used in accordance with the following application guidelines:

- Must be applied pre emergence of the crop, ideally within 48 hours of drilling
- Liberator + Proclus should be applied uniformly to a fine, firm seedbed to form a homogenous layer
- Do not disturb the soil after application of Liberator + Proclus as this will affect the efficacy of the products
- Observe drilling depth requirements on both product labels before application (32 mm of settled soil)
- Apply using a horizontal boom sprayer, in 200-400 litres of water per hectare as a MEDIUM spray (BCPC category)
- Use application rate of 0.6 L/ha Liberator + 1.4 L/ha Proclus

## Best practice for successful spray applications:

- 1 Start with a clean sprayer both inside and out
- 2 Match the nozzle/in-line filters to spray quality avoid using too fine mesh that readily blocks
- 3 Shake the container well before use
- Half fill the spray tank with clean water and begin agitation before adding the required amount of Liberator and Proclus to the tank
- 5 Wash out the container and add the washings to the spray solution in the tank
- 6 Top up with remaining clean water
- **Maintain constant agitation at all times** of any tank mix containing Proclus during filling, transportation and spraying
- 8 Do not leave the sprayer filled with the spray solution un-agitated for long periods
- **9** Always check the sprayer tank bottom between loads if sediment is seen rinse the tank and flush through the system to clear before re-filling
- Always stick to the Bayer approved Proclus tank mix sheet: cropscience.bayer.co.uk/proclus

