



Sencorex Flow: tank-mixing guidelines for efficient & successful spray applications

Growers can rely on Sencorex Flow, the proven quality formulation of metribuzin that offers a higher use rate than alternative formulations and provides greater flexibility in use.

Sencorex Flow is a key component in weed control programmes:

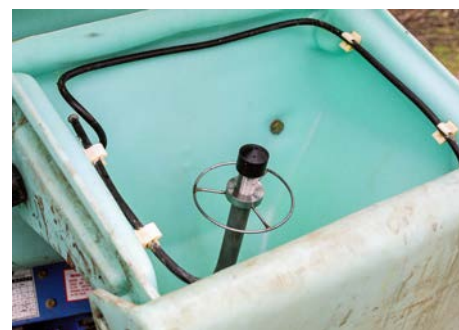
- ✓ Activity on emerging weeds from combined foliar and root uptake
- ✓ Wide weed spectrum, including problem grasses and spring germinating BLWs
- ✓ Only liquid (SC) formulation of straight metribuzin available in the UK
- ✓ Compatible in tank-mix with other widely used residual herbicides

Preparation & sprayer filling

- **Start with a clean sprayer** – both inside and out.
- Make sure you have the required quantity of each product *before* you start filling – **check labels** carefully against the agronomist's recommendation and spray plan.
- Apply as a 'medium' quality spray (BCPC classification) using **not less than 200 litres water/ha**.
- Match nozzle/in-line filters to spray quality – **avoid using too-fine mesh** that readily blocks.
- Check if any products appear to have settled during storage, particularly suspension concentrate (SC) formulations – **shake or invert unopened cans carefully** to ensure they flow.
- Clean water – **at least half-fill** the spray tank.
- Agitation – commence and **maintain agitation** throughout *****including during travelling*****.
- Steadily add the required quantity of *Sencorex Flow* through the induction bowl, allowing the full quantity to **thoroughly disperse** in the spray water before adding additional products.
- Sprayer hygiene – **ensure the induction bowl is clean before adding additional products** to avoid any undiluted concentrates coming into contact with each other.

Spray mixing order is determined by formulation type (unless product labels specifically instruct otherwise)

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|---|--|
| 1 | Add at least 50% of the required water volume to spray tank & commence agitation |
| 2 | Water conditioners (if used) |
| 3 | Wettable or dispersible powders (WP formulations) |
| 4 | Wettable, dispersible or dry flowable granules (WG or WDG) |
| 5 | Flowable liquids, suspension concentrates (SC) e.g. Sencorex Flow |
| 6 | Emulsifiable concentrates (EC) |
| 7 | Water soluble concentrates, soluble liquids (SL) |
| 8 | Additional adjuvants or wetting agents (if used) |





Sencorex Flow physical compatibilities

2-way mix	Manufacturer supporting
+ Defy	Bayer, Syngenta
+ Emerger	Bayer
+ Gamit 36 CS	Bayer, FMC
+ Praxim	Bayer, Belchim
+ Soleto	Bayer, Belchim
+ Stomp Aqua	Bayer

3-way mix	Manufacturer supporting
+ Emerger + Defy	Bayer, Syngenta
+ Emerger + Praxim	Bayer
+ Emerger + Stomp Aqua	Bayer
+ Gamit 36 CS + Stomp Aqua	FMC

Maintain agitation at all times

FURTHER INFORMATION

Nufarm Technical updates are eligible for 1 BASIS CPT/year Ref: CP/100840/2021/g. Email claim to linda@basis-reg.co.uk

Defy contains prosulfocarb
 Emerger contains aclonifen
 Gamit contains clomazone
 Praxim and Soleto contain metobromuron
 Sencorex Flow contains metribuzin
 Stomp Aqua contains pendimethalin

Defy is a Syngenta trademark
 Emerger and Sencorex are Bayer trademarks
 Gamit is an FMC trademark
 Praxim and Soleto are Belchim trademarks
 Stomp is a BASF trademark

Details of application rates and timings are given in Nufarm labels and product literature; both of which can be accessed from our website www.nufarm.com/uk. Alternatively, ring the Nufarm helpline on 01274 694714, Monday to Friday 9.00 - 17.00

Use plant protection products safely. Always read the label and product information before use. For label and safety information, refer to the Nufarm website www.nufarm.com/uk. Nufarm UK Ltd, Wyke Lane, Wyke, Bradford, BD12 9EJ.

