

RED WHEAT BULLETIN

Seed Deliveries Update

Firstly we apologise for any delays you may have experienced in your seed delivery. Logistics concerning seed importation from Canada remain challenging, however, ample supplies will be available from the first week of January, so all deliveries should be up to date by mid month. Thank you for your forbearance.

Seed Rates

The TSW of seed this year is typically larger than that normally expected from Canada (36 grms vs 30 grms). This means that plantings from now on should be at seed rates from 180 kg/ha (good seedbeds, January/February sowing) to 200 kg/ha (poor seedbeds, March/April sowing) to provide correct plant numbers

Please check your seed order and ensure you have sufficient seed – if you do not, please let us know so we can send a top-up.

SOLA News

Premium Crops Ltd have recently been granted Specific Off Label Approval (SOLA), allowing the use of Atlantis WG and Stomp 400SC on A C Barrie. This is excellent news and greatly benefits crop agronomy. Under SOLA all uses of these products is at grower risk.

Autumn Sown Crops – Post Emergence Grassweed Control

There are now 2 options:

	Product	Rate
Non Herbicide Resistant Grassweeds	Topic + Mineral Oil (eg Toil*)	0.125 lt/ha + 0.5 % spray volume*
Herbicide Resistant Grassweeds	Atlantis WG + Biopower	0.4 kg/ha + 1.0 lt/ha

Notes:

- * Best before GS 31 of crop
- * Use 100 – 200 lt/ha water
- * Use fine/medium spray quality (BCPC)
- * Best results are obtained when weeds are small (<GS 1.3/three leaf)

Continued Overleaf

Notes for Atlantis WG:

1. For crops to be sprayed before February, Atlantis WG may be mixed with Stomp as part of a strategy to minimise the build-up of herbicide resistance. This is especially the case where crops have received no previous grassweed treatment. We have no experience with this mixture on A C Barrie.
2. Transitory crop effects (yellowing) on Autumn drilled Spring Wheat may be observed following treatment, particularly on spray overlaps and for applications made to soft, rapidly growing crops.

Winter/Spring Sown Crops

The withdrawal of IPU has reduced meadow grass control options severely and the sequences available to manage herbicide resistance. The SOLA for Stomp allows cost effective, pre-emergence weed control of meadow grasses, broadleaved weeds and as part of strategy against the build-up of herbicide resistance as follows:

Product	Rate	Notes
Stomp 400 SC	3.3 lt/ha	<ul style="list-style-type: none">- Pre crop emergence- For crop planted before 30th march (England) & 15th April (Scotland)- 100 – 200 lt/ha water- Fine/medium spray quality (BCPC)

For crops planted before 1st February Stomp may also be used post-emergence as follows:

Product	Rate	Notes
Stomp 400 SC	3.3 lt/ha	<ul style="list-style-type: none">- Before GS 30 of crop- This may often be compatible with other products (eg Atlantis WG)

Always read the label before using pesticides. Use pesticides safely.

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