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|-------------------|--|
| Crop(s) | Lettuce |
| Disease(s) | <i>Botrytis and Sclerotinia</i> |

Resistance management strategy for:

| | |
|---------------------|--|
| Group 2 | Dicarboximides; |
| Group 7 | Succinate dehydrogenase inhibitors (SDHI); |
| Group 7 + 11 | SDHI + Quinone outside inhibitors (QoI); |
| Group 7 + 12 | SDHI + phenylpyrroles (PP); |
| Group 9 | Anilinopyrimidines (AP); |
| Group 11 | QoI; |
| Group 9 + 12 | AP + PP, and |
| Group 21 | Quinone inside inhibitors (QiI). |

Guidelines

1. Not all listed products are registered for both diseases. Ensure the product is registered for the disease being targeted.
2. Maintain a cover with protectant fungicide sprays at seven to ten day intervals from planting.
3. **Do not** apply **Group 2** fungicides more than four times per season, irrespective of the target disease.
4. **Do not** apply more than two fungicides containing **Group 9** per crop (including **Group 9+12**).
5. **Do not** apply more than three **Group 7**, **Group 11**, or **Group 21** containing fungicides per crop and no more than two consecutive sprays per crop. If a **Group 7** or **11** fungicide has been used solo it should be in strict alternation with other modes of action. If used in a mixture, no more than two consecutive sprays per crop. This includes the treatment at the end of one crop and the start of the next as consecutive.
6. **Group 7** and **Group 21** containing sprays should not make up more than one in every three of the spray program.
7. **Do not** apply more than two consecutive applications of a **Group 12** containing fungicide.
8. Apply **Group 21** as a protectant spray only. Continue alternation of fungicides between successive crops. Do not apply more than five (5) applications of **Group 21** per year on the same area.

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Please note:

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| | | 2 | 7 (inc. 7 + 11) | 9 (inc. 9 + 12) | 11 (inc. 7 + 11) | 12 (inc. 7 + 12) | 21 |
|-------------------------------------|---|---|-----------------------|-----------------------|------------------------|------------------------|----|
| Total number of targeting sprays | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | 2 | 1 | 1 | 1 | 1 | 2 | 1 |
| | 3 | 1 | 1 | 1 | 1 | 2 | 1 |
| | 4 | 2 | 1 | 2 | 2 | 2 | 1 |
| | 5 | 2 | 1 | 2 | 2 | 2 | 1 |
| | 6 | 2 | 2 | 2 | 2 | 2 | 2 |

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