

A.15 Y

BESKADIGING DEUR ANDER PLANTE

- Klas 1:** Knol moet vry van beskadiging deur uintjies en ander plante wees.
- Klas 2:** Knol moet vry van beskadiging deur uintjies en ander plante wees.
- Klas 3:** Tot die maksimum mate soos in foto's 1, 2 en 3 uitgebeeld, is toelaatbaar: Met dien verstande dat twee uintjies per knol of 'n uintjie wat deur die knol gegroei het as Laagste Klas beskou kan word.

Laagste Klas: Geen spesifikasies.

Hoe dit vermy kan word

- Plant laat en diep.
- Erd hoog op.
- Moenie aartappels te lank na volwassenheid / loofafsterwing in grond laat nie.
- Onkruidbeheer.

A.15 Z

HOLHART

- Klas 1:** Knol moet vry van holhart wees.
- Klas 2:** Tot die maksimum mate soos in foto 2 uitgebeeld, is toelaatbaar.
- Klas 3:** Tot die maksimum mate soos in foto 3 uitgebeeld, is toelaatbaar.

Laagste klas: Geen spesifikasies.

Redes vir die verskynsel

- Onegalige groeitempo.
- Onoordeelkundige bemesting en besproeiing is nadelig vir knolontwikkeling.
- Kultivars verskil in geneigtheid tot die defekte.

Hoe dit vermy kan word

- Verseker reëlmatige groeitempo deur middel van bv. aanvullende besproeiing gedurende droogteperiodes.
- Vermy hoë stikstoftoedienings.
- Vermy vatbare kultivars.
- Beperk die vorming van groot knolle deur nou spasiëring.

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DAMAGE BY OTHER PLANTS

- Class 1:** Tuber shall be free from damage by watergrass and other plants.
- Class 2:** Tuber shall be free from damage by watergrass and other plants.
- Class 3:** To the maximum extent depicted in photos 1, 2 and 3 is permissible: Provided that two watergrass per tuber or a watergrass that has grown through the tuber shall be regarded as Lowest Class.

Lowest Class: No specifications.

How it can be avoided

- Plant late and deep.
- Ridge adequately.
- Do not leave potatoes in the soil too long after maturity / foliage die-off.
- Weed control.

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HOLLOW HEART

- Class 1:** Tuber shall be free from hollow heart.
- Class 2:** To the maximum extent depicted in photo 2 is permissible.
- Class 3:** To the maximum extent depicted in photo 3 is permissible.

Lowest Class: No specifications.

Reasons for the occurrence

- Irregular growing tempo.
- Injudicious fertilisation and irrigation are detrimental to tuber development.
- Cultivars differ in tolerance to the defect.

How it can be avoided

- Ensure regular growing tempo, e.g. through additional irrigation during dry periods.
- Avoid high calcium applications.
- Avoid susceptible cultivars.
- Limit the forming of large tubers through narrow spacing.

BESKADIGING DEUR ANDER PLANTE - DAMAGE BY OTHER PLANTS A.15 Y



HOLHART - HOLLOW HEART A.15 Z

