

UK pest status report for ‘*Candidatus Phytoplasma pruni*’-related strains of *Solanum tuberosum* L. and other tuber-forming *Solanum* spp.

Field	Detail
Pest species name	‘ <i>Candidatus Phytoplasma pruni</i> ’-related strains of <i>Solanum tuberosum</i> L. and other tuber-forming <i>Solanum</i> spp.
Pest taxon (order, family)	Acholeplasmatales, Acholeplasmataceae
Synonyms	
Pest common name	Clover yellow edge Potato purple top (Akpot7, MT117, Akpot6) Mexican Potato purple top (PPT-COHP, PPT-GTOP)
Regulatory status	Great Britain: Regulated quarantine pest (as potato viruses, viroids and phytoplasmas such as:) Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded.
Global distribution	<u>Asia</u> : Japan <u>Europe</u> : Czech Republic, Hungary, Italy, Lithuania, Russia (European), Serbia. <u>North America</u> : Mexico, USA <u>South America</u> : Argentina, Brazil, Costa Rica
Main hosts	<i>Solanum tuberosum</i> L.
Likelihood for establishment in UK	Very likely, based on host and current areas of distribution.

Website(s)	https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/
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References

EFSA (2020) Pest categorisation of the non-EU phytoplasmas of tuber-forming *Solanum* spp. EFSA Journal 18(12): 6356.

<https://efsa.onlinelibrary.wiley.com/doi/epdf/10.2903/j.efsa.2020.6356>

¹ International Standard for Phytosanitary Measures (ISPM) 8 Determination of pest status in an area