

**EMERGENCY AUTHORISATION FOR USE OF A PLANT
PROTECTION PRODUCT**

PLANT PROTECTION PRODUCTS REGULATION No 1107/2009

Extent of authorisation: England

Product name: Insyst SG

Active ingredient: 200 g / kg acetamiprid

MAPP number: 21334

Emergency authorisation holder: British Sugar plc and NFU Sugar

Product authorisation holder: Nisso Chemical Europe GmbH (Registered
Company no. HRB 28513)

Marketing company: Certis Belchim B.V.

This Emergency authorisation for use starts: 28 May 2026

This Emergency authorisation for use ends: 1 August 2026

This emergency authorisation can be withdrawn or amended before its end date if the requirements of authorisation under Assimilated Regulation 1107/2009 are no longer met. The requirements may no longer be met as a result of, for example, new information brought to the attention of the competent authority on the danger necessitating the use of the PPP, the effects of the PPP, or whether use of the PPP is limited and controlled. These examples are not exhaustive.

HSE Digital Signature

This and the attached Appendices 1 and 2 are signed by the Health and Safety Executive for and on behalf of the Secretary of State.

Date of issue: 28 May 2026

EXPLANATORY NOTES

1. This is Emergency authorisation number 0888 of 2026.
2. This Emergency authorisation will be published on HSE's website.
3. Application reference number: COP 2026/00831
4. Persons using the product to which this Emergency authorisation applies should acquaint themselves with and observe all requirements contained in the Regulation No 1107/2009, including the duty on the holder of any Emergency authorisation to notify information on potentially dangerous effects, a contravention of which is a criminal offence under those Regulations.
5. Neither the efficacy nor the phytotoxicity of the product for which this Emergency authorisation has been granted has been assessed and, as such, the user bears the risk in respect of failures concerning its efficacy and phytotoxicity.
6. In this notice Regulation No 1107/2009 means:
In relation to Great Britain, Assimilated Regulation No 1107/2009 as it has effect in Great Britain.

ADVISORY INFORMATION

This Emergency authorisation relates to the use of a second foliar spray of acetamiprid as 'Insyst SG' (M21334) to sugar beet crops for the control of peach potato aphid (*Myzus persicae*) to prevent virus yellows infection.. Application must only be in sequence following a three spray programme of acetamiprid, flonicamid and flupyradifurone and where relevant aphid thresholds* are identified.

Applications to be made via horizontal boom sprayer in water volumes of 200 to 500 litres water per hectare. 'Insyst SG' should be applied at the recommended rate of use and in sufficient water volume to achieve the required spray penetration into the crop and uniform coverage necessary for optimal pest control.

IMPORTANT: When applying this product under the terms of this Emergency authorisation, comply with any resistance guidance or restrictions stated on the product label.

Total reliance on one pesticide will hasten the development of resistance. Pesticides of different chemical types or alternative control measures should be included in the planned programme. Alternating with different modes of action is a recognised anti-resistance strategy.

Stewardship must be adhered to for use and is detailed at Appendix 3

APPENDIX 1: CONDITIONS OF EMERGENCY AUTHORISATION

The conditions below are obligatory. They must be complied with when the Emergency use occurs. Failure to comply with the following conditions will result in the withdrawal or amendment of the emergency authorisation under Assimilated Regulation No 1107/2009 and may result in other enforcement action, including prosecution.

For the purposes of this Emergency authorisation only, the conditions and/or requirements shown below supersede any corresponding conditions and/or requirements set out on the label or otherwise provided for under the product authorisation **which would otherwise apply**.

Use:

Field of use: **ONLY AS AN INSECTICIDE**

User: Professional

Crops/situations:	Maximum individual dose: (g product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Sugar beet	250	-	1 (See other specific restriction 5)	28 days before harvest and before 31 July

The following Aquatic Buffer Zones must be observed:

Crops/situations:	Aquatic buffer zone distance (metres):	Comment:
Sugar beet	5	see Environmental Protection Phrase 1

Operator Protection:

- (1) Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

Operators must wear suitable protective gloves and suitable respiratory protective equipment* when handling the product. *Disposable filtering facepiece respirator to at least EN149 FFP2 or equivalent.

- (2) However, engineering controls must replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection.

Environmental protection:

- (1) Crops/situations with 5m buffer zone:

Since there is a risk to aquatic life from use, users not applying the statutory buffer zone must either themselves carry out or ensure that someone else has carried out a Local Environment Risk Assessment for Pesticides (LERAP) on their behalf before each spraying operation from a horizontal boom sprayer. Users must not allow direct spray from horizontal boom sprayers to fall within 5m of the top of the bank of any static or flowing waterbody or within 1m of a ditch which is dry at the time of application (these distances to be measured as set out in the guidance documents available from HSE Chemical Regulation Division's website and any amendments that are made to it) unless:

(a) The LERAP indicates that a narrower buffer zone will be sufficient; and

(b) Any measures indicated by the LERAP as justifying the narrower buffer zone are complied with in full and in accordance with any conditions applicable to them.

Spray must be aimed away from water.

Spray from hand-held sprayers must not be allowed to fall within 1m of the top of the bank of a static or flowing waterbody. Spray must be aimed away from water.

- (2) The results of the LERAP must be recorded in written form and must be available for a period of three years for inspection to any person entitled to exercise enforcement powers under or in connection with the Plant Protection Products Regulations 2011 or the Plant Protection Products (Sustainable Use) Regulations 2012. (An electronic record will satisfy the requirement for a written record, providing it is similarly available for inspection and can be copied).

- (3) Detailed guidance on LERAPs and how to conduct a LERAP are contained in the guidance documents available from HSE Chemicals Regulation Division's website. All LERAPs must be carried out in accordance with this Guidance and any amendments that are made to it.
- (4) Avoid spraying within 5m of the field boundary to reduce the effects on non-target insects or other arthropods.
- (5) To protect non target insects/ arthropods do not apply after 31 July.

Other specific restrictions:

- (1) This product must only be applied in accordance with the terms of this emergency authorisation, the product label and/or leaflet and any additional guidance on emergency authorisation.
- (2) This product must only be applied for the control of peach-potato aphid (*Myzus persicae*) in accordance with the terms of this Emergency Authorisation and the product label and/or associated leaflet.
- (3) Growers must refer to BBRO advice and recommendations from BASIS qualified agronomists when considering the need to spray.
- (4) Records must be kept and submitted in accordance with the stewardship document at Appendix 3 of this authorisation.
- (5) Crops must only be sprayed with a second application of acetamiprid as 'Insyst SG' following a three spray programme of acetamiprid, flonicamid and flupyradifurone and where the relevant aphid thresholds* are identified:
 - Up to the 12-leaf stage; 5 green wingless aphid per 20 plants.
 - Between 12-16 leaves :1 green wingless aphid per plant.
- (6) To protect groundwater the maximum total dose of acetamiprid must not exceed 100 g acetamiprid /ha in any three-year period in the same field.
- (7) Returnable containers must not be re-used for any other purpose.

- (8) Returnable containers must be returned to the supplier.

APPENDIX 2: GENERAL CONDITIONS FOR AN EMERGENCY AUTHORISATION

Failure to comply with the following conditions will be likely to result in the withdrawal or amendment of the Emergency authorisation under Regulation No 1107/2009 and may result in other enforcement action, including prosecution.

Adverse effects:

The authorisation holder must immediately notify the Secretary of State, the Welsh Ministers, the Scottish Ministers and the Department of Agriculture, Environment and Rural Affairs in Northern Ireland (care of the Health and Safety Executive), if they have any new information on the potentially adverse effects of the authorised product, or of residues of an active substance in that product when used in accordance with the conditions of this authorisation. Failure to comply with this requirement is an offence.

Provision of information:

The authorisation holder must comply with all requests for information required by, or on behalf of, the Secretary of State in accordance with Regulation No 1107/2009.

Appendix 3

Emergency Authorisation Stewardship requirements for use of a fourth insecticide application using 'Insyst SG' (MAPP 21334) to protect sugar beet against beet virus yellows complex by controlling the virus vector *Myzus persicae*

Any person applying a second foliar spray of 'Insyst SG' must follow the conditions of the emergency authorisation.

In addition, stewardship is required to ensure enhanced communication and record keeping to ensure that the use is limited and controlled.

The stewardship includes roles for individual growers and the emergency authorisation holders.

The emergency authorisation holders

The stewardship requirement must be appropriately communicated by British sugar plc and NFU sugar or where more appropriate by BBRO.

The records of grower use (see below) must be summarised within a report (in tabular form) to be submitted at the latest by end November 2026 and which demonstrates how the authorisation requirements were met.

The report should include information on what other methods were used through the season to reduce aphid levels/virus incidence and their contribution to overall management programme. Any sample sizes reported on should be sufficient to give reassurance on this issue.

Crop owners/ growers

The authorised use period must be respected.

The following must be recorded by the user and submitted to British Sugar by 31 August 2026

- The date(s) of any application of a second spray of acetamiprid using 'Insyst SG' and number of hectares treated in accordance with this emergency authorisation
- Aphid counts, beet yellow virus infection levels and crop growth stages at the time of decision
- The basis of the decision making on whether to apply foliar spray(s) during the susceptible growth stage period, including any 4th insecticide application (i.e. an application of 'Insyst SG')