

**EMERGENCY AUTHORISATION OF A PLANT PROTECTION
PRODUCT**

PLANT PROTECTION PRODUCTS REGULATION (EC) No. 1107/2009

Product name: Teppeki

Active ingredient: 500 g / kg flonicamid

MAPP number: 12402

Product authorisation holder: ISK Biosciences Europe NV (Registered Company
no. 601473)


Marketing company: Belchim Crop Protection Limited

This Emergency Authorisation, for the specific use set out in this notice only, ends

- (a) for placing on the market: 3 September 2020
- (b) for use, storage and disposal of stocks: 3 September 2020

If the authorisation of the above product is withdrawn or amended before the end date above, this Emergency Authorisation will end on the same date as the authorisation for the product. This Emergency Authorisation will be withdrawn or amended before its end date if a decision is taken to withdraw or amend this Emergency Authorisation under Regulation (EC) No 1107/2009 on any other grounds.

Extent of authorisation: United Kingdom



Signed by: rachel.brown@hse.gov.uk
Signing time: Thursday, May 7 2020, 10:42:28 GMT
Location: CRD York
Reason to sign: For the Health and Safety Executive

HSE Digital Signature

This and the attached Appendices 1 and 2 are signed by the Health and Safety Executive ("HSE") for and on behalf of the Secretary of State, the Welsh Ministers, the Scottish Ministers and the Department of Agriculture, Environment and Rural Affairs in Northern Ireland.

Date of issue: 7 May 2020

EXPLANATORY NOTES

1. This is Emergency Authorisation number 1239 of 2020.
2. This Emergency Authorisation will be published on the website of the Chemicals Regulation Division of the HSE.
3. Application reference number: COP 2020/00180
4. Persons using the product to which this Emergency Authorisation applies should acquaint themselves with and observe all requirements contained in the Regulation (EC) 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. This Emergency Authorisation is for use on carrot until 3 September 2020.

ADVISORY INFORMATION

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.

Do not apply more than 2 sprays of TEPPEKI per crop. Teppeki belongs to the IRAC mode of action group 29. Strains of some aphid species are resistant to many aphicides. Where aphids resistant to products containing flonicamid occur, TEPPEKI is unlikely to give satisfactory control. Repeat treatments are likely to result in lower levels of control.

TEPPEKI is a feeding inhibitor. Do not make repeated applications of an insecticide from the same chemical sub-group (indicated by the IRAC MoA Group number) if it appears not to work at full rate and if the product has been applied correctly.

This 120 day Emergency Authorisation relates to the use of 'Teppeki' (MAPP 12402) on outdoor carrot for the control of carrot willow aphid (*Cavariella agopodii*) and peach potato aphid (*Myzus persicae*).

Applications to be made via horizontal boom sprayers (including air assisted sprayers) in 200-400 litres water per hectare. Only two applications of 'Teppeki' may be made per crop and a 21 day application interval must be maintained.

This product must not be applied to carrots grown under protective covers.

The 120 day Emergency Authorisation will expire on 3 September 2020 and will not be renewed unless the following are supplied.

- Details of the total hectares of carrots treated during the last year (2020 growing season) compared to the total hectares grown for that same year.
- Details on how monitoring of aphids within the crops relates to the decision to treat with 'Teppeki'.
- Records of carrots treated and results following monitoring in line with the stewardship requirements in a collated and interpretable format (e.g. table or spreadsheet) to include the following points;
 - Record-keeping of plant protection product use by growers;
 - Recorded communication of the above restriction to growers, carrot merchants, selling, processing or utilising the treated carrots;
 - Documentation accompanying the movement or sale of treated carrots must include the above restriction;
 - Introduction of appropriate records to ensure traceability of treated carrots, carrot products and any commodity produced using these treated carrots along the supply chain.

APPENDIX 1: CONDITIONS OF EMERGENCY AUTHORISATION

The conditions below are obligatory. They must be complied with when the use occurs. Failure to comply with the following conditions will result in the withdrawal or amendment of the Emergency Authorisation under Regulation (EC) 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: (kg product / ha)	Maximum total dose:	Maximum number of treatments: (per crop)	Latest time of application:
Outdoor carrot	0.14	-	2	21 days before harvest

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 when handling the concentrate or handling contaminated surfaces.

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

Environmental protection:

Dangerous to bees. To protect bees and pollinating insects do not apply to crop plants when in flower. Do not use where bees are actively foraging. Do not apply when flowering weeds are present.

Other specific restrictions:

- (1) This product must only be applied for the control of carrot willow aphid (*Cavariella agopodii*) and peach potato aphid (*Myzus persicae*) in accordance with the terms of this Emergency Authorisation, the product label and/or associated leaflet.
- (2) A minimum interval of 21 days must be observed between applications.
- (3) Carrot treated with this product, or any commodity produced using these treated carrots, must not be exported to other EU Member States unless an appropriate statutory MRL is set under Regulation (EC) 396/2005.

The following stewardship arrangements are required:

- Record-keeping of plant protection product use by growers;
 - Recorded communication of the above restriction to growers, carrot merchants, selling, processing or utilising the treated carrots;
 - Documentation accompanying the movement or sale of treated carrots must include the above restriction;
 - Introduction of appropriate records to ensure traceability of treated carrots, carrot products and any commodity produced using these treated carrots, along the supply chain.
- (4) A maximum of two crops may be treated per year in any given field.

APPENDIX 2: GENERAL CONDITIONS FOR AN EMERGENCY AUTHORISATION

Failure to comply with the following conditions will result in the withdrawal or amendment of the Emergency Authorisation under Regulation (EC) 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 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 Emergency Authorisation. For those products authorised under Regulation (EC) No 1107/2009 authorisation holders must also tell the other relevant competent authorities of the EC Member States (a list of which is available from the Health and Safety Executive) and the EC Commission. 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, the Scottish Ministers or the Department of Agriculture, Environment and Rural Affairs in Northern Ireland in accordance with Regulation (EC) No 1107/2009.