



# Nimrod®

## NIMROD (MAPP 18522)

**NIMROD has been re-registered (step 2) following the Annex I inclusion of bupirimate. This document reviews the new authorisation for NIMROD. A comparison is made of the newly authorised label compared to the old authorised label.**

### COMPARISON OF THE GAP AUTHORISED FOR MAPP 18522 WITH THE OLD APPROVAL (MAPP 13046)

The following tables provide a comparison of the crops/situations authorised for NIMROD (new MAPP 18522) under COP 2013/01234 (NANUM 2021 of 2018) compared to the uses approved previously under COP 2008/01083 (NANUM 0435 of 2009; MAPP 13046).

#### Crop uses

Crops*/situations	MAPP	Max individual dose:		Latest timing	Aquatic Buffer	Other specific restrictions	Notes
		(l product/ha)	Max no.				
Apple, pear	18522	0.9	4 per year	14 days before harvest	15m	LERAP	CRD have imposed this larger buffer. There was no buffer on the previous label. An application interval of 10 days is on the old label. The new label has 10-14 day between applications. All reference to post-harvest use has been deleted.
	13046	See 'Other specific restriction 1'	4 per year	14 days before harvest	No	1) When used on apple and pear the maximum concentration must not exceed 60 ml of product per 100 litre water. Minimum of 10 days between treatments	
Strawberry (outdoor)	18522	1	4 per year	3 days before harvest	No	-	
	13046	1.4	3 per year	1 days before harvest	No	-	
Strawberry (permanent protection with full enclosure)	18522	1	4 per crop	3 days before harvest	NA	**Three new restrictions concerning the use of product in protected environment	
	13046	1.4	3 per year	1 days before harvest	NA	-	
Blackcurrant (outdoor)	18522	1	4 per year	7 days before harvest	5m	LERAP	
	13046	2	See 'Other specific restriction 4'	7 days before harvest	No	(4) When applied to blackcurrant at 2 litres product/hectare a minimum interval of 14 days must be observed between applications	
	<b>OR</b>	1	See 'Other specific restriction 5'	7 days before harvest		(5) When applied to blackcurrant at 1 litre product/hectare a minimum interval of 7 days must be observed between applications	

# ADAMA

Nimrod® is a registered trademark of the Adama group. Nimrod® contains 250 g/l (27.2% w/w) bupirimate. Use plant protection products safely.

Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to [www.adama.com/uk](http://www.adama.com/uk) or call The Technical Helpline on 01635 876 622.

Adama Agricultural Solutions UK Ltd. Unit 15, Thatcham Business Village, Colthrop Way, Thatcham, Berkshire RG19 4LW. Telephone 01635 860 555. UKenquiries@adama.com.

Crops*/ situations	MAPP	Max individual dose:			Aquatic Buffer	Other specific restrictions	Notes
		(l product/ha)	Max no.	Latest timing			
<b>Redcurrant</b> (outdoor)	18522	1	4 per year	7 days before harvest	5m	LERAP	
	13046	Not on label					
<b>Gooseberry</b> (outdoor)	18522	1	4 per year	7 days before harvest	5m	LERAP	
	13046	1.4	5 per year See 'Other specific restriction 7'	14 days before harvest	No	(7) When applied to gooseberry the maximum total dose must not exceed 7 litres of product per hectare per year	
		<b>OR</b>					
		1.1	6 per year See 'Other specific restriction 7'	14 days before harvest	No	See above	
	<b>OR</b>						
	0.7	10 per year See 'Other specific restriction 7'	14 days before harvest	No	See above		
<b>Raspberry</b> (outdoor)	18522	1	4 per year	7 days before harvest	5m	LERAP	
	13046	1.1	See 'Other specific restriction 2'	8 days before harvest	No	(2) When applied to raspberry at 1.1 litres product/hectare a minimum interval of 10 days must be observed between applications	
		<b>OR</b>					
	1.4	See 'Other specific restriction 3';	8 days before harvest	No	(3) When applied to raspberry at 1.4 litres product/hectare a minimum interval of 14 days must be observed between applications		
<b>Raspberry</b> (permanent protection with full enclosure)	18522	1	4 per year	7 days before harvest	NA	**Three restrictions concerning the use of product in protected environment	
	13046	Not on label					
<b>Cucumber</b> (permanent protection with full enclosure)	18522	1.5	4 per year	1 days before harvest	NA	**Three restrictions concerning the use of product in protected environment	Note: CRD have specified this is a qualified minor use The word curcubit has been deleted from the label
	13046	See 'Other specific restriction 8'	6 per crop	2 days before harvest	NA	(8) When applied to cucumber the maximum concentration must not exceed 0.2 litre of product per 100 litre water	
<b>Courgette</b> (outdoor), marrow (outdoor)	18522	No longer on label					No authorisation permitted on label
	13046	See 'Other specific restriction 6'	6 per year	2 days before harvest	No	(6) When applied to marrow and courgette the maximum concentration must not exceed 0.2 litre of product per 100 litre water	
<b>Hops (outdoor)</b>	18522	No longer on label					No authorisation permitted on label
	13046	2.8	6 per year	14 days before harvest	No		

\*Nimrod (MAPP 13046) - crops are either outdoor or protected. For Nimrod (MAPP 18522) the level of protection is more fully described.

\*\*Other specific restrictions: (6) Where application is applied for indoor use: Treatment must only be made under 'permanent protection' situations which provide full enclosure (including continuous top and side barriers down to below ground level) and which are present and maintained over a number of years.

(7) Reasonable precautions must be taken to prevent access of birds, wild mammals and honey bees to treated crops.

(8) To minimise airborne environmental exposure, vents, doors and other openings must be closed during and after application until the applied product has fully settled.

# ADAMA

Nimrod® is a registered trademark of the Adama group. Nimrod® contains 250 g/l (27.2% w/w) bupirimate. Use plant protection products safely.

Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to [www.adama.com/uk](http://www.adama.com/uk) or call The Technical Helpline on 01635 876 622.

Adama Agricultural Solutions UK Ltd. Unit 15, Thatcham Business Village, Colthrop Way, Thatcham, Berkshire RG19 4LW. Telephone 01635 860 555. [UKenquiries@adama.com](mailto:UKenquiries@adama.com).

## Ornamental Plant Production

Crops*/ situations	MAPP	Max individual dose:			Aquatic Buffer	Other specific restrictions	Notes
		(l product/ha)	Max no.	Latest timing			
<b>Ornamental plant production* (outdoor) (CHRYSANTHEMUM)</b>	18522	0.7 see Other Specific Restriction 1	3 per crop	-	5m	(1) For use on chrysanthemum only	
	13046	See 'Other specific restriction 9'	-	-	No	(9) When applied to outdoor ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water. The Adama printed label indicates that there is an osr stating the use for outdoor chrysanthemum must not exceed 70 ml/100 L	
<b>Ornamental plant production* (permanent protection with full enclosure) (CHRYSANTHEMUM)</b>	18522	0.7 see Other Specific Restriction 1	3 per crop	1 day before harvest	NA	(1) For use on chrysanthemum only. **Three restrictions concerning the use of product in protected environment	
	13046	See 'Other specific restriction 10'			NA	(10) When applied to protected ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water. Restriction: for protected chrysanthemum must not exceed 70 ml/100 L	
<b>Ornamental plant production (outdoor) (ROSE)</b>	18522	1 see Other Specific Restriction 2	3 per crop	-	5m	(2) For use on rose only	
	13046	See 'Other specific restriction 9'	-	-	No	(9) When applied to outdoor ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water	
<b>Ornamental plant production (permanent protection with full enclosure) (ROSE)</b>	18522	1 see Other Specific Restriction 2	3 per crop	6 day before harvest	NA	(2) For use on rose only. **Three restrictions concerning the use of product in protected environment	
	13046	See 'Other specific restriction 10'			NA	(10) When applied to protected ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water	
<b>Ornamental plant production (outdoor) (BEGONIA)</b>	18522	1.1 see Other Specific Restriction 3	3 per crop	-	5m	(3) For use on begonia only	
	13046	See 'Other specific restriction 9'	-	-	No	(9) When applied to outdoor ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water	
<b>Ornamental plant production (permanent protection with full enclosure) (BEGONIA)</b>	18522	1.1 see Other Specific Restriction 3	3 per crop	6 day before harvest	NA	(3) For use on begonia only. **Three restrictions concerning the use of product in protected environment	
	13046	See 'Other specific restriction 10'			NA	(10) When applied to protected ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water	

# ADAMA

Nimrod® is a registered trademark of the Adama group. Nimrod® contains 250 g/l (27.2% w/w) bupirimate. Use plant protection products safely.

Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to [www.adama.com/uk](http://www.adama.com/uk) or call The Technical Helpline on 01635 876 622.

Adama Agricultural Solutions UK Ltd. Unit 15, Thatcham Business Village, Colthrop Way, Thatcham, Berkshire RG19 4LW. Telephone 01635 860 555. [UKenquiries@adama.com](mailto:UKenquiries@adama.com).

## Ornamental Plant Production

Crops*/situations	MAPP	Max individual dose:			Aquatic Buffer	Other specific restrictions	Notes
		(l product/ha)	Max no.	Latest timing			
Ornamental plant production (outdoor), ornamental plant production (outdoor) (container grown) (OTHER ORNAMENTALS)	18522	1.1 see Other Specific Restriction 4	3 per crop	-	5m	(4) For use on ornamental plant production other than chrysanthemum, rose and begonia	
	13046	See 'Other specific restriction 9'	-	-	No	(9) When applied to outdoor ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water	
Ornamental plant production (permanent protection with full enclosure), ornamental plant production (protected, container grown) (OTHER ORNAMENTALS)	18522	1 see Other Specific Restriction 4	3 per crop	6 day before harvest	NA	(4) For use on ornamental plant production other than chrysanthemum, rose and begonia. **Three restrictions concerning the use of product in protected environment	
	13046	See 'Other specific restriction 10'			NA	(10) When applied to protected ornamentals the maximum concentration must not exceed 380 ml of product per 100 litre water	

\*In the old label ornamentals are just referred to as "Ornamental plant production (protected)" or "Ornamental plant production (outdoor)". Previously, Chrysanthemum, Rose and Begonia and "Ornamental plant production other than chrysanthemum, rose and begonia" were not specified on the approval. More detail is now given on the level of protection.

\*\*Other specific restrictions: (6) Where application is applied for indoor use: Treatment must only be made under 'permanent protection' situations which provide full enclosure (including continuous top and side barriers down to below ground level) and which are present and maintained over a number of years.

(7) Reasonable precautions must be taken to prevent access of birds, wild mammals and honey bees to treated crops.

(8) To minimise airborne environmental exposure, vents, doors and other openings must be closed during and after application until the applied product has fully settled.

## Personal Protective Equipment

The level of mandatory PPE has been increased:

### NIMROD PPE requirements

MAPP 13046	MAPP 18522
Operators must wear suitable protective gloves and face protection (faceshield) when handling the concentrate	Operators must wear suitable protective gloves and face protection (faceshield) when handling the concentrate.
	Operators must wear suitable protective gloves when handling contaminated surfaces or applying by broadcast air-assisted equipment.
	Operators must wear suitable protective clothing (coveralls) and suitable protective gloves when applying by hand-held equipment.

## CLP

The classification has been specified as follows:

### NIMROD CPL

MAPP 13046	MAPP 18522
Flammable liquid and vapour	H226: Flammable liquid and vapour
May be fatal if swallowed and enters airways	H304: May be fatal if swallowed and enters airways
Not classified for eye irritation	H319: Causes serious eye irritation
May cause respiratory irritation	H335: May cause respiratory irritation
Suspected of causing cancer	H351: Suspected of causing cancer
Very toxic to aquatic life with long lasting effects	H410: Very toxic to aquatic life with long lasting effects
Repeated exposure may cause skin dryness or cracking	EUH066: Repeated exposure may cause skin dryness or cracking
Contains bupirimate. May produce an allergic reaction	Contains bupirimate. May produce an allergic reaction

No change to pictograms and signal word

# ADAMA

Nimrod® is a registered trademark of the Adama group. Nimrod® contains 250 g/l (27.2% w/w) bupirimate. Use plant protection products safely.

Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to [www.adama.com/uk](http://www.adama.com/uk) or call The Technical Helpline on 01635 876 622.

Adama Agricultural Solutions UK Ltd. Unit 15, Thatcham Business Village, Colthrop Way, Thatcham, Berkshire RG19 4LW. Telephone 01635 860 555. UKenquiries@adama.com.