

# Apollo 50 SC

# Comparison of new (re-reg) label versus previous label

A comparison of the previous UK authorisation for Apollo 50 SC (MAPP 10590) with the new authorisation of Apollo 50 SC (MAPP 17187)

Area	Previous authorisation (MAPP 10590)	New authorisation (MAPP 17187)
Name	Apollo 50 SC	No change
Crops	Apple and pear     Plum and cherry	1. No change 2. Not approved
Maximum application rate per treatment: maximum total dose	1. 0.4 L/ha 2. 0.4 L/ha	1. No change* 2. – *Dose adjustment has been included using the PACE scheme  *Dose adjustment has been included using the PACE scheme
Maximum no. of treatments or maximum total dose	1.1 per annum 2.1 per annum	1. No change 2
Latest timing of application	1. 28 days before harvest 2. 8 weeks before harvest	1. 35 days before harvest 2
Other specific restrictions in the IMPORTANT INFORMATION box	None	Do not apply by hand held equipment  Maximum spray concentration must not exceed 0.4 L product in 800 L water
Other changes	The phrase 'Do not apply once flowers have opened'	Has changed to 'Do not apply during flowering as crop safety has not been established.'
Buffer zone	None	None

#### Classification

Basis	DPD	CLP
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Symbols	None	No changes
Warning statement	-	No changes
R-phrases	Harmful to aquatic life with long lasting effects.	No changes
S-phrases	Keep out of reach of children. Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.	No changes

## **Safety Precautions**

Operator protection	Wear gloves when handling the concentrate and during application.	Wording changed but meanings are similar: Wear suitable protective gloves when handling the concentrate and when handling contaminated surfaces. Also now included: 'Spray equipment must only be used where the operator's normal working position is within a closed cab on a tractor or on a self-propelled sprayer when making broadcast air-assisted applications'
Environmental protection – aquatic organisms	Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.	No changes
Environmental protection – non- target organisms	None	No changes





## Directions for Use

Restrictions or warnings	There are a few restrictions and warnings.	No changes
Resistance management	No management advice, however, says that efficacy may be affected if strains of pests less resistant or less sensitive occur.	Resistance management advice now given.
Timing of application to crops	Apply just before or on commencement of winter egg hatch. Apples and pears – usually between bud burst and pink bud. Plum and cherry – usually between white bud and first flower.	No changes, except cherry and plum not approved.
Adjuvant	None	None
Pests controlled	Red spider mite and some control of apple rust mite.	No changes
Number of sprays	1 per year	No change
Water volume	The minimum water volume for all crops was previously 440-1000 L/ha	Min volume now 800 L/ha
Mixing and spraying	Brief guidance on mixing	No changes
Following/succeeding crops	None	No changes
Compatibilities/incompatibilities	Dithianon Flowable Radspor FL	None

