



NISSORUN®

A new acaricide for the control of two spotted spider mite and red spider mite

- New to the UK, active substance hexythiazox is a growth inhibitor.
- Effective translaminar activity, both contact and stomach action.
- Works by inhibiting chitin synthesis during the early stages of the life-cycle.
- Excellent activity on egg and larvae stages timing is key to provide season-long protection.
- Supports IPM programmes with excellent safety to macro biologicals.

Best Practice Application

- For most effective results, monitoring and planning is essential.
- Target mite egg/young stages with correct timing, Nissorun is very effective at disrupting mite life cycle.
- Use the max concentration per crop.
- Fill spray tank with 2/3 water and agitate prior to adding Nissorun.
- Ensure robust microbiological programme or add a tank mixing partner with knockdown effect.
- Apply sufficient water to achieve optimum wetting on both the top and bottom of leaves.
- A wetting agent can be added to reduce visible residues.



Formulation	Suspension concentrate (SC) containing hexythiazox (250g/l)		
Chemical Class	IRAC Code Listing: 10A		
Crops	 Apples, Pears, Hops - (aquatic buffer zones apply) Aubergine, courgette and Summer Squash, Cucumber, Melon, Pepper and Chilli, Tomato, Watermelon, Winter Squash and Pumpkin (Permanent Protection) 		
No. of application	One application per year. Use in a full pest programme when mites first seen.		
Rate of use	0.32, 0.39 or 0.6 L/ha – crop dependent. Maximum concentration 27 - 85 ml/100 L		
Coverage (L/ha)	500 - 3,300L depending on crop use	Harvest Period	3 or 28 days (outdoor or indoor crops)
Rainfast Period	Allow time to dry on surface and for mites to feed – ideally one day period	MAPP no.	19263