



Surround® WP

Crop Protectant

Tank-mix compatibility

Surround® WP crop protectant can be tank-mixed with a wide range of crop protection and foliar fertiliser products.

With a base of highly refined kaolin, Surround is inert and pH neutral. With almost 10 years of commercial use in Australia and overseas, as well as replicated trial work, experience suggests that Surround is broadly compatible.

However, due to the high number of chemicals and fertilizers on the market, not to mention the many brands and formulation types, it is not possible to say that Surround is compatible with all products under all conditions. Any planned tank-mix should be tested in a small quantity before use. Signs of incompatibility include curdling, precipitation, spray beading, excessive run-off leading to lack of film formation, and changes in viscosity.

Use of anti-foaming agents may interfere with proper spray coverage, and tank-mixes with oils may temporarily reduce the whiteness of the film.

Oversprays of products that require absorption into the plant should use adequate volumes of water to completely wet the existing Surround film.

Tank-mixes and over-sprays to avoid:

ReTain® plant growth regulator – Do not tank-mix ReTain with Surround or over-spray ReTain on Surround treated fruit trees.

Other sunburn products – Tank-mixing with other white mineral particulate products such as diatomaceous earth, or other sunburn materials, such as those containing wax, latex or polymer based materials can lead to problems with post-harvest washing. Applications of Surround over such products or oversprays of such products over Surround can also impair post harvest wash off.

Post fruit-set oil sprays – Tank-mixes with oils and oil oversprays may impair wash off if used post fruit-set.

Sulphur – If tank-mixing with sulphur, use wettable sulphur. Do not tank-mix plain elemental sulphur with Surround.

Order of addition to follow when tank-mixing Surround crop protectant with other spray products:

1. Fill the spray tank with water and commence agitation.
2. Add Surround to the tank before any other product.
3. Ensure that the Surround is fully dispersed in the spray tank prior to adding any other product.
4. Add the additional product (refer to label for mixing instructions).
5. Continue agitation until the tank is empty.

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Tank-mix application tests of Surround with the following commonly used crop protection products worldwide indicate no loss of pesticidal efficacy.

Insecticides	Fungicides
Vertimec® abamectin	Captan
Confidor® imidacloprid	Rubigan® fenarimol
aziphos-methyl, e.g., Gusathion® brand	Systhane® myclobutanil
Diazinon	Mancozeb, e.g., Dithane® brand
Carbaryl	Dodine
Methomyl, e.g., Lannate® and Nudrin® brands	wettable sulfur, e.g., Thiovit® brand
	Ziram

Listing of the following product trademark and companies does not suggest that the company listed necessarily endorses tank-mixes of Surround with their product.

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Thiovit and Vertimec are registered trademarks of Syngenta Group Company

Confidor and Gusathion are registered trademarks of Bayer Crop Science Pty Ltd.

Dithane and Systhane are registered trademarks of Dow AgroSciences Australia. Ltd.

Nudrin is a registered trademark of Crop Care Australia. Ltd

Retain is a registered trademark of Valent BioSciences Corporation, USA

Important: Always read the label before buying and follow label instructions when using this product.

Surround®

**Protection you can see.
Performance you can trust.**

For more information contact your local retailer or visit www.agnova.com.au

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