PRODUCT OVERVIEW

SACOA's **STIFLE®** is an emulsifiable, highly refined, agricultural spray formulated to control a variety of pests and diseases during the winter dormant period up until budburst / green tip stage. It is a highly effective controller for a variety of pests including mites, thrips, scales and other pests on stone and pome fruit trees, grape vines and nut trees such as almonds and pecans.

SACOA's **STIFLE®** is formulated with an emulsifier which has been selected to provide effective retention on tree branches. At the same time, it allows a fast separation of the oil from the water when applied to the trees in a fine, even, atomised spray. This then penetrates into cracks and crevices where mites and scale lay during winter. It also ensures that a high proportion of the oil is retained on the tree. As a result, oil loss due to dripping is minimal.

PRODUCT POSITIONING

SACOA's **STIFLE®** is a highly effective controller for a variety of pests including mites, thrips, scales and other pests on stone and pome fruit trees, grape vines and nut trees such as almonds and peacans.

PRODUCT FEATURES & BENEFITS

SACOA's **STIFLE®** is formulated with an emulsifier that has been selected to provide effective retention on tree branches. At the same time, it allows a fast seperation of the oil from the water when applied to the trees in a fine, even, atomised spray. It then penetrates into cracks and crevices where mites and scale lay during winter. It also ensures that a high proportion of the oil is retained on the tree. As a result, oil loss due to dripping is minimal.







Image 1 - 3. Blossoming Almond Trees (Renmark 2019)

- ✓ Specialist company
- ✓ QA manufacturina
- ✓ National distribution
- ✓ Full product support





CRITICAL INFORMATION

PRODUCT TYPE

Horticultural Spray Oil

ACTIVE INGREDIENTS

859g/L Petroleum Oil

USE RATE

2-3 L/100L

PACK SIZES AVAILABLE

20 L 205 L 1000 L BULK

USER GUIDE

Mixing order for combination sprays:

- Half fill spray tank with water.
- Add water conditioner, if necessary.
- Under constant agitation, add pesticide or fungicide at label recommended rate.
- Continue to fill remainder of tank with water.
- Finally adding required amount of STIFLE® while still agitating solution.

PRODUCT PERFORMANCE

Recent Australia research has shown that correct timing of spray oil and chemical applications can greatly reduce future requirements for follow up insecticide and miticide sprays. In turn this reduces the possible contact the applicator may have with highly toxic chemicals.

PRODUCT COMPATIBILITY

Mineral based spray oils are not compatible with sulphur-based products and should not be used within 4 weeks of a Sulphur spray application as crop damage may occur.



Image 4. Almond Orchard (Robinvale 2015)

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