

**CAUTION**  
KEEP OUT OF REACH OF CHILDREN

# ORGANIC JMS Stylet-Oil®

For use on Apples, Avocados, Citrus, Kiwifruit, Pears, Stonefruit  
to control a range of insect pests and on Grapes to control  
Powdery Mildew, Botrytis, Mealy bug and Mites

Read The Label Carefully Before Use

Contains:  
971 ml/litre mineral oil in the form of an  
emulsifiable concentrate.  
(Minimum unsulfonated residue 99.1%)

**JMS**  
Flower Farms, Inc.

Registered By:  
Elliott Technologies Limited  
PO Box 838, Pukekohe, New Zealand.  
Phone: 0800 100 325  
www.elliott-technologies.co.nz



NET CONTENTS:  
**113.5 Litres**



HSNO Class: 6.1E, 6.3B, 9.1B

**ENVIRONMENTAL WARNING:** Toxic to Terrestrial invertebrates  
**HEALTH WARNING:** This material may be harmful if swallowed. May cause skin irritation.  
**HANDLING PRECAUTIONS:** When mixing or applying work up wind and avoid breathing vapour. Avoid contact with skin and eyes. Keep out of the reach of children. Wear impervious clothing including gloves and goggles or face shield when mixing or applying. Do not eat, smoke or drink while using. Wash face and hands after application. Wash clothing before re-use. Store in original container, tightly closed away from heat.  
**PRODUCT DISPOSAL:** Ensure unwanted product is used by another operator strictly in accordance with label directions.  
**CONTAINER DISPOSAL:** Triple rinse container and add residue to spray tank, burn if permitted and circumstances, especially wind direction allow, otherwise bury in landfill  
**STORAGE:** Store in an original container tightly closed and in a locked, dry, cool, well ventilated area, away from feed, seeds and foodstuffs. Storage might be in accordance with NZS8409 Management of Agrichemicals. See the HAZNOTE for further information. When stored appropriately this product should show no significant degradation for 2 years from date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

**FIRST AID:** If swallowed do NOT induce vomiting. For advice, contact the NATIONAL POISONS CENTRE 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

**PRODUCT INFORMATION**  
**Organic JMS Stylet-Oil** is a food grade mineral oil. It is a colourless, high purity, medium viscosity oil which falls into the narrow to intermediate range of oil specifications. It contains an emulsification system to facilitate mixing with water.  
**Organic JMS Stylet-Oil** is a protectant and curative contact product. It is not systemic so requires thorough spray coverage, which can only be achieved with high volume spraying. The mode of action of fungi and insects is through contact with the pest, interfering with respiration and for fungi, by modifying plant surfaces making them unsuitable for the establishment of a disease pathogen.

**NOTES:**  
1. **Organic JMS Stylet-Oil** may reduce the visible bloom on grapes, particularly red varieties when used close to harvest, however there is no evidence of any reduction in vitnning qualities. **DO NOT USE ON TABLE GRAPES.**

2. Use of **Organic JMS Stylet-Oil** may delay maturity by up to one week.  
**DIRECTIONS FOR USE**  
The rates expressed are for high volume spraying to the point of run-off. Use not less than 1000 litres of spray mix per hectare on grapes at full growth stage for dilute application.

Mixing: Half fill the spray tank with water. Start agitation and add the required quantity of **Organic JMS Stylet-Oil**. Maintain agitation while filling the tank and until application is complete. If other chemicals are being added to the tank (note compatibility below), add them after **Organic JMS Stylet-Oil** has been thoroughly mixed. No additional adjuvants need to be added at high water volumes. The addition of Oil-Mate® adjuvant to the **Organic JMS Stylet-Oil** PRIOR to the addition of the oil to the spray tank will assist coverage of pests at lower water volumes.

**EXCLUSION OF LIABILITY: PLEASE READ**  
To the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Elliott Chemicals Limited as distributor, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply and use of these goods is not borne by us.

Registered pursuant to the ACVM Act 1997, No P7067  
HSNO Approval Code HSR000710

**24 Hour Emergency Response**  
**0800 CHEM CALL**  
**0800 243 622**

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Applaud® is a registered trademark of Nihon Nohyaku Company Limited, Japan  
Manzate® is a registered trademark of Griffin LLC, USA  
Rovral® is a registered trademark of Rhone Poulenc, France  
Lorsban® is a trademark of Dow Agroscience, USA  
Nufilm®-17 is a registered trademark of Miller Chemical and Fertilizer Corp., USA  
Oil-Mate® is a registered trademark of Elliott Chemicals Limited, NZ  
Du-Wett™ is a trademark of Elliott Chemicals Limited  
Bond® is a registered trademark of Loveland Industries Inc. USA  
Filmstar® is a registered trademark of Elliott Technologies Ltd



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**RECOMMENDATIONS:**

To control a range of insect pests on Apples, Avocados, Citrus, Kiwifruit, Pears, Stonefruit and to control Powdery Mildew, Botrytis, Mealy bug and Mites on Grapes.

| CROP                         | PEST/DISEASE   | RATE   | REMARKS  |
|------------------------------|--|--|--|
| Grapes                       | Powdery mildew   | 2 litres/100 litres  | To prevent powdery mildew apply on a 7 – 10 day schedule as required to maintain adequate control of powdery mildew. For eradication of powdery mildew infection, apply as a high volume spray to run-off. Repeat on a 7–10 day schedule as required to maintain adequate control of powdery mildew. If concentrate spraying use a minimum of 6 litres per hectare.  |
|                              | Botrytis   |  | Where disease conditions are high, or during periods of high risk (wet, humid weather) use a specific botrytis fungicide. Under low botrytis conditions through the season use <b>Organic JMS Stylet-Oil</b> at 2 litres to 100 litres of water. Do not mix with captan, chlorothalonil, Euparen® or Euparen Multi®  |
|                              | Mealy Bug & Mites  |  | Pests present at the time of treatment with <b>Organic JMS Stylet-Oil</b> will be affected, particularly when they are at the juvenile stage of development. Specific mealy bug chemicals may be added to <b>Organic JMS Stylet-Oil</b> when mealy bug is a problem. The addition of OilMate II will help with the control of Mealy bug hiding in bark and cavities. Add OilMate directly to the Oil before mixing in the spray tank.  |
| Apples, Pears and Stonefruit | San Jose Scale, European Red Mites and Aphids            | Green tip to tight cluster:<br>1.5 - 2 litres/<br>100 litres of water<br>Summer Application:<br>1 litre /<br>100 litres of water | To control high pest populations, apply with oil compatible insecticides. Do not apply to russet sensitive varieties later than early green tip. Do not apply to crops under stress from drought or frost. Monitor the advancement of green tip, especially on early varieties. Complete coverage is essential.  |
| Avocados                     | Armoured Scale, Greenhouse Thrips, and Six-Spotted Mite. | 1 litre/100 litres of water.   | Make two applications from late January to February, one month apart. If pest pressure is high, apply three sprays from January to April. May be applied pre-flowering: one or two applications in September to October. Do not apply to plants under stress.  |
| Citrus                       | Scale insects, Aphids, Citrus Red Mite and Thrips        | 1 litre/100 litres of water. Apply during spring and summer  | Do not apply in temperatures over 32°C or to trees in hot dry weather when trees are suffering moisture stress. May be mixed with oil compatible insecticides to control high pest populations and mealy bug. Complete coverage is essential.  |
| Kiwifruit                    | Greedy, Latania and Oleander scales.                     | 1 litre/<br>100 litres of water.   | HAYWARD – Use 1 litre per 100 litres of water (1%). DO NOT apply from 14 days after fruit set to 35 days after fruit set. The application of oil sprays after March increases the risk of fruit drop, and care is essential. Apply when conditions favour rapid drying on the plant. ZESPRI™ GOLD [Hort16a] – Use 1 litre per 100 litres of water (1%). Apply only up to 21 days after fruit set. Notes: Any applications of spraying oils should be in response to a demonstrated need and be in accordance with the Crop Protection Programmes for export kiwifruit. Use 2,000 to 2,200 litres of water per hectare. The use of concentrate spraying is not advised. Avoid spray overlap. Apply when conditions favour rapid drying on the plant. NOTE: DO NOT MIX with Success®, Entrust® or foliar feeds on Zespri Gold. |

**USE PRECAUTIONS:**

DO NOT spray early morning, late evening, or during the hours of darkness. These conditions may give rise to phytotoxic damage to the fruit.  
DO NOT spray under slow drying conditions, i.e. high humidity, cool temperatures.  
DO NOT spray plants under stress from wet or dry conditions, or disease.  
DO NOT apply Serenade Max® sprays within 5 days either side of **Organic JMS Stylet-Oil**.  
DO NOT use additional spray adjuvants with **Organic JMS Stylet-Oil** unless advised to do so.  
DO NOT spray when freezing conditions are anticipated within 48 hrs and when temperatures are above 320C.

**COMPATIBILITY:**

**Organic JMS Stylet-Oil** is compatible with a wide range of commonly used insecticides and fungicides such as Applaud®, Manzate®, Shirlan®, Rovral®, Lorsban®, and Tokuthion®. For other mixtures it is advisable to test compatibility on a few vines before treating the vineyard.  
The following chemicals are not compatible with **Organic JMS Stylet-Oil** and should not be sprayed within 14 days either side of **Organic JMS Stylet-Oil**: Filmstar®, carbaryl chlorothalonil, dicofol, fenarimol, Nufilm®-17, euparen multi, tolyflunaid, Du-Wett®, Bond® Xtra, organo silicone surfactants spreader stickers, soaps/detergents, captan, organic tin compounds, dichlorfluand and propagarigite. Do not apply sulphur sprays within 10 days either side of **Organic JMS Stylet-Oil**.

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|-----------|
| Batch No. |
| DOM       |

UN3082, ENVIRONMENTALLY HAZARDOUS  
SUBSTANCE, LIQUID N.O.S. (MINERAL OIL)  
PACKING GROUP III  
HAZCHEM 2X



191mm high X 177mm wide