HARMFUL
KEEP OUT OF REACH OF CHILDREN

EXCEL® OIL
SPRAYING OIL

HORTICULTURAL SPRAY OIL
FOR CONTROL OF SCALE ON KIWIFRUIT, ARMoured SCALE, SIX SPOT & GREEN HOUSE THRIPS ON AVOCADOS, SCALE, APHIDS & MITES ON CITRUS, PIP & STONE FRUITS, POWDERy MILDEw ON GRAPES.

Contains: 829g/L mineral oil in the form of an emulsifiable concentrate. Minimum unsulphonated residue content 97.6%.
THIS PRODUCT MUST NOT BE USED FOR ANY PURPOSE OR ANY MANNER CONTRARY TO THIS LABEL.

FIRST AID:
• IF SWALLOWED: DO NOT induce vomiting. IF IN EYES: If splash in eyes, wash out immediately with water. Hold the eyelids apart and flush the eye continuously with running water. Continue to flush until advised to stop by the National Poisons Centre, or for at least 15 minutes. IF ON SKIN: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

DIRECTIONS FOR USE:

24-hour Emergency Telephone Number – for advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately.

For specialist advice in an emergency only, call 0800 CHEMCALL (24hrs) or 0800 243 6225. In a transport emergency dial 111.

STORAGE:
Store in original container, tightly closed, away from stock feed or foodstuffs. Stored appropriately this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

TRANSPORT:
Do not carry on a passenger service vehicle.

DISPOSAL:
Dispose of this product only by using according to the label, or at an approved landfill, or another approved facility. Avoid contamination of any water supply with product of empty container.

SAFETY DATA SHEET:
A Safety Data Sheet (SDS) for Excel Oil is available from Grochem on request or www.grochem.com

It is an offence to use this product on animals

CONDITIONS OF SALE:

As no control can be exercised over the manner in which or the conditions under which this product is used, all conditions and warranties expressed or implied, other than those required by statute are excluded. No responsibility will be accepted for any damage or injury whatsoever arising from the storage, handling, application or use of this product.

Batch:

DoM:

Notes: All applications of spraying oils should be in response to a demonstrated need and be in accordance with the Crop Protection Programmes for export kiwifruit.

RESTRAINTS:
DO NOT spray under conditions that give slow drying i.e. high humidity, cool temperatures.
DO NOT spray early morning, late evening, or during the hours of darkness.
These conditions may give rise to phytotoxic damage.
DO NOT spray plants under stress from wet or dry conditions, or disease.
DO NOT use additional spray adjuvants with Excel Oil.

WARNINGS:
Avoid inhalation of the spray mist. Wear protective clothing, rubber gloves and boots, also a face shield when mixing.

APPLICATION RATES

<table>
<thead>
<tr>
<th>CROP</th>
<th>RATE &amp; TIMING</th>
<th>CRITICAL COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPLES, Pears &amp; Stone Fruit</td>
<td>Green tip to tight cluster: 1.5–2L/100L of water</td>
<td>May be applied with oil compatible insecticides to control high pest numbers. Do not apply to russet sensitive varieties such as Cox Orange Pippin or Gala later than early green tip. Ensure crop is not under stress from drought or frost before application. Care should be taken to ensure advancement of green tip especially on early varieties. Complete coverage is essential.</td>
</tr>
<tr>
<td>AVOCADOS</td>
<td>1L/100L of water</td>
<td>Determine pest pressure by monitoring or follow the high–pressure recommendations as a precaution. From late January to February apply two applications one month apart. If pest pressure is high, apply three sprays from Jan to April. May be applied preflowering: one or two applications in September to October. Oil should not be applied to plants under stress.</td>
</tr>
<tr>
<td>CITRUS: Scale insects, Apids, Citrus Red Mite and Thrips</td>
<td>1L/100L of water, Apply during spring &amp; summer</td>
<td>Do not apply to trees in hot dry weather when trees are suffering moisture stress. Do not apply in temperatures over 32°C. May be applied with oil compatible insecticides to control high pest numbers or mealy bug. Complete coverage is essential.</td>
</tr>
<tr>
<td>GRAPEs: As a spray adjuvant for insecticides</td>
<td>1L/100L of water, mixed with a suitable insecticide</td>
<td>Excel Oil will assist the spreading, adhesion and penetration into the bark crevices of the insecticide.</td>
</tr>
<tr>
<td>KIWIFRUIT: Greedy, Lantania and Oleander scales</td>
<td>Spraying oils have the potential to cause phytotoxic damage to kiwifruit. To minimise the risk of damage it is recommended: HAYWARD – Use 1 litre of Excel Oil per 100 litres of water (1%). DO NOT apply during the period 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. In orchard blocks with very heavy infestations of scale insects use 2 litres of Excel Oil per 100 litres of water (2%) only during the month of February. (Note: the higher 2 litre rate may give rise to some fruit marking, especially under slow drying conditions). Hort16a (ZESPRI Gold) – Use 1 litre of Excel Oil per 100 litres of water (1%). Apply only up to 10 days after fruit set. Notes: All 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 conventional airblast spray volumes of 2,000 to 2,200 litres of water per hectare. The use of concentrate spraying or very high volumes of water (&gt;2,500 litres) are not advised. Avoid spray overlap.</td>
<td></td>
</tr>
</tbody>
</table>

Container disposal:
Empty containers and their contents should be disposed of at an approved landfill, or another approved facility. Avoid contamination of any water supply with product of empty container.

Wear protective clothing and prevent material from entering waterways. Absorb spill with inert material and place in waste containers.