POISON
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Ospray
Diclofop Methyl

HERBICIDE
ACTIVE CONSTITUENT: 375g/L DICLOFOP-METHYL
SOLVENT: 478g/L HYDROCARBON LIQUID

GROUP A HERBICIDE

A Post-emergent herbicide Control of Annual Ryegrass, Common Barbgrass
and Wild Oats in Wheat, Linseed, Peas and other Crops as listed in the
Directions for Use table.

APVMA No: 59554/B/20L/0108

Ospray Pty Ltd  ABN 23 110 199 169
50 Middleton Road
Cottonvale QLD 4375 AUSTRALIA
Phone: 1800 624 597
www.ospray.com.au
Part of the CHEMINOVA Group

Contents 20L
**APPLICATION**

If spraying cannot be completed but it is be left overnight without loss of efficiency, stunted and will not seriously compete conditions are good to weeds and crop.

**CROP HARVEST:** NOT REQUIRED WHEN USED AS DIRECTED

**WITHHOLDING PERIOD**

GRASSING: DO NOT GRAZE OR CUT FOR STOCKFEED FOR 7 WEEKS AFTER APPLICATION.

**NON-TARGET PLANTS**

**PROTECTION OF CROP, NATIVE AND OTHER NON-TARGET PLANTS**

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

**TREATMENT OF PERSONS EXPOSED**

**ADVICE TO PHYSICIAN**

**SAFETY DIRECTIONS**

The product may irritate the eyes and skin. Avoid contact with eyes and skin and do not inhale spray mist. When preparing spray, wear cotton overalls buttoned to the neck and wrist, and washable hat and elbow-length PVC gloves and face shield. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day’s use, wash gloves, face shield and contaminated clothing.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. (Phone Australia: 13 11 26)

**MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet which is available from the supplier.

**ADVICE TO PHYSICIAN**

No antidote is available and treatment should be symptomatic. Gastric lavage with medical charcoal in water is recommended. Induce diuresis and monitor electrolyte and fluid balance. Observe kidney function.

**Manufacturers Warranty and Exclusion of Liability**

Ospray Pty Ltd has no control over storage, handling and manner of use of this product. Where this material is not stored, handled or used correctly in accordance with directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. Ospray Pty Ltd accepts no responsibility for any loss arising from incorrect storage, handling or use.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

**DIRECTIONS FOR USE**

**Restrains:** Do NOT apply if rainfall is expected within 2 hours.

Do NOT spray when temperatures are higher than 25 °C.

Do NOT apply to weeds or crop under stress due to, for e.g., very dry, very wet, nutrient deficient, frost or diseased conditions.

**Critical Comments**

- Apply generally 3 to 4 weeks after sowing, when cereals usually 2 to 5 leaves. For barley, apply only when crop is 4 to 5 leaf stage. Add wetting agent at 0.25% a.i. to water in spray tank.
- This is irrespective of volume of water/ha or rate of Ospray Diclofop Methyl Herbicide.
- Do not add wetting agent if mixing with some other sprays (refer compatibility).

**WATER ADDITION:**

- Minimum of 20 to 30 L water/ha with a steady cross wind. Aircraft - Best results have been obtained using a swath width of 15 to 18 metres. Aim for a droplet size of 200 to 300 microns. Do not exaggerate swath width. Aircraft operators should consult manufacturer for details.
- Do not add wetting agent to this mixture at the rate recommended on the Ospray Diclofop Methyl Herbicide label.

**Group A Herbicide**

Ospray Diclofop Methyl Herbicide is a member of the aryloxphenoxypropionate group of herbicides. Ospray Diclofop Methyl Herbicide is an inhibitor of acetyl coA carboxylase. For weed resistance Ospray Diclofop Methyl Herbicide or other Group A herbicides.

**Recommended Rate:**

- For barley, apply only when crop is 4 to 5 leaf stage. Avoid double spraying (overlap) at the maximum rate of 1.5L/ha. In crops other than barley, use 2L rate if most weeds 3 to 4 leaf and if spraying 4 to 6 weeks after sowing, especially in northern NSW and Qld. Add wetting agent as above.
- Use 1.5 L rate only if growing conditions are very favourable and weeds are 2 to 3 leaf, 3 to 4 weeks after sowing, and cereals usually 2 to 3 leaf.
- Do not add wetting agent. Apply in accordance with recommendations made by the Department of Agriculture or the poppy contracting company.

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**APPLICATION**

- Aim to apply this product to base of weeds to ensure penetration.

**COMPATIBILITY**

1. For broadleaf weed control in wheat, barley, triticale and rye, the following compatibilities are indicated. This product may be mixed with the following products without a significant loss of activity: Bromoxynil + MCPA, Tigrex1 (up to 750 mL/ha), MCPA LVE (max. 700 mL/ha).
   - This product may be mixed with the following products, but some loss of grass weed control and/or speed of kill should be expected: Bromoxynil + MCPA, Tigrex1 (up to 750 mL/ha), MCPA LVE (max. 700 mL/ha).
   - Do not add wetting agent if mixing with some other sprays (refer compatibility).

**MATERIAL SAFETY DATA SHEET**

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**ADVICE TO PHYSICIAN**

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**APPLICATION**

- Aim to apply this product to base of weeds to ensure penetration.

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1. For broadleaf weed control in wheat, barley, triticale and rye, the following compatibilities are indicated. This product may be mixed with the following products without a significant loss of activity: Bromoxynil + MCPA, Tigrex1 (up to 750 mL/ha), MCPA LVE (max. 700 mL/ha).

<table>
<thead>
<tr>
<th>CROP</th>
<th>WEED</th>
<th>STATE</th>
<th>WEED STAGE</th>
<th>RATE L/ha</th>
<th>CRITICAL COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheat, linseed, triticale, canola, safflower, rye, barley</td>
<td>Annual (Wimmera) ryegrass</td>
<td>All States</td>
<td>2 to 4 leaf</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Common barley grass</td>
<td>NSW Only</td>
<td></td>
<td>1.25</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lupins, peas</td>
<td>Annual ryegrass</td>
<td>NSW, Vic, Tas, SA, WA only</td>
<td>2 to 4 leaf</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Common barley grass</td>
<td>NSW Only</td>
<td></td>
<td>1.25</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wheat, linseed, triticale, safflower, rye, barley</td>
<td>Wild Oats</td>
<td>All States</td>
<td>2 to 3 leaf</td>
<td>1.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td>Lupins, peas</td>
<td>Wild Oats</td>
<td>NSW, Vic, Tas, SA, WA only</td>
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<td>1.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pasture legume seed crops</td>
<td>Annual ryegrass</td>
<td>All States</td>
<td>2 to 3 leaf</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Wild Oats</td>
<td></td>
<td></td>
<td>1.5 to 2</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oilsseed poppies</td>
<td>Wild Oats, annual ryegrass (refer critical comments)</td>
<td>Tas only</td>
<td>See critical comments</td>
<td>0.5 to 3</td>
<td>Do not add wetting agent. Apply in accordance with recommendations made by the Department of Agriculture or the poppy contracting company.</td>
</tr>
</tbody>
</table>
Diclofop Methyl

HERBICIDE
ACTIVE CONSTITUENT: 375g/L DICLOFOP-METHYL
SOLVENT: 478g/L HYDROCARBON LIQUID

GROUP A HERBICIDE

A Post-emergent herbicide Control of Annual Ryegrass, Common Barbgrass and Wild Oats in Wheat, Linseed, Peas and other Crops as listed in the Directions for Use table.

APVMA No: 59554/B/110L/0108

Ospray Pty Ltd  ABN 23 110 199 169
50 Middleton Road
Cottonvale QLD 4375 AUSTRALIA
Phone: 1800 624 597
www.ospray.com.au
Part of the CHEMINOVA Group

Contents 110L
DIRECTIONS FOR USE

Restrains: Do NOT apply if rainfall is expected within 2 hours.
Do NOT spray when temperatures are higher than 25 °C.
Do NOT apply to weeds or crop under stress due to, for e.g., very dry, very wet, nutrient deficient, frost or diseased conditions.

<table>
<thead>
<tr>
<th>CROP</th>
<th>WEED</th>
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<th>WEED STAGE</th>
<th>RATE L/ha</th>
<th>CRITICAL COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheat, linseed, triticale, canola, safflower, rye, barley</td>
<td>Annual Wimmera ryegrass</td>
<td>All States</td>
<td>2 to 4 leaf</td>
<td>1</td>
<td>Apply generally 3 to 4 weeks after sowing, when cereals usually 2 to 5 leaves. For barley, apply only when crop is 4 to 5 leaf stage. Add wetting agent at 0.25% a.i. to water in spray tank. This is irrespective of volume of water/ha or rate of Ospray Diclofop Methyl Herbicide. Do not add wetting agent if mixing with some other sprays (refer compatibility).</td>
</tr>
<tr>
<td>Common barley</td>
<td>NSW Only</td>
<td></td>
<td></td>
<td>1.25</td>
<td></td>
</tr>
<tr>
<td>Lupins, peas</td>
<td>Annual ryegrass</td>
<td>NSW, Vic, Tas, SA, WA only</td>
<td>2 to 4 leaf</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Common barley</td>
<td>NSW Only</td>
<td></td>
<td></td>
<td>1.25</td>
<td></td>
</tr>
<tr>
<td>Wheat, linseed, triticale, safflower, rye, barley, canola</td>
<td>Wild Oats</td>
<td>All States</td>
<td>2 to 3 leaf</td>
<td>1.5</td>
<td>For barley, apply only when crop is 4 to 5 leaf stage. Avoid double spraying (overlap) at the maximum rate of 5 L/ha. Avoid spraying 6 weeks after sowing, especially in northern NSW and QLD. Add wetting agent as above.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3 to 4 leaf</td>
<td>2 (not barley)</td>
<td></td>
</tr>
<tr>
<td>Lupins, peas</td>
<td>Wild Oats</td>
<td>NSW, Vic, Tas, SA, WA only</td>
<td>2 to 3 leaf</td>
<td>1.5</td>
<td>Use 1.5 L rate only if growing conditions are very favourable and weeds are 2 to 3 leaf, 3 to 4 weeks after sowing, and cereals usually 2 to 3 leaf. Add wetting agent as above. Ensure thorough coverage of weeds.</td>
</tr>
<tr>
<td>Pasture legume seed crops</td>
<td>Annual ryegrass</td>
<td>All States</td>
<td>2 to 4 leaf</td>
<td>1</td>
<td>Add wetting agent as above. Ensure thorough coverage of weeds.</td>
</tr>
<tr>
<td>Oilsed poppies</td>
<td>Wild Oats, annual ryegrass (refer critical comments)</td>
<td>Tas only</td>
<td>See critical comments</td>
<td>0.5 to 3</td>
<td>Do not add wetting agent. Apply in accordance with recommendations made by the Department of Agriculture or the poppy contracting company.</td>
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NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIOD
GRAZING: DO NOT GRAZE OR CUT FOR STOCKFEED FOR 7 WEEKS AFTER APPLICATION.
CROP HARVEST: NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS
For best results apply when growing conditions are good to weeds and crop which are not stressed from factors such as severe frost, waterlogging or dry conditions. Avoid applying to crops which are covered in dew or frost. When spraying weeds germinating after application will often be stunted and will not seriously compete with the crop.

Recommend that the spray mixture be used on the same day it is prepared. If spraying cannot be completed but it is more desirable to control weeds, spray mixture should be prepared on the same day it is prepared and a swath width of 15 to 18 metres. Aim to detect prior to use, Ospray Pty Ltd accepts no responsibility or liability for any loss arising from incorrect storage, handling or use.

SAFETY DIRECTIONS
The product may irritate the eyes and skin. Avoid contact with eyes and skin and do not inhale spray mist. When preparing spray, wear cotton overalls buttoned to the neck and wrist, and washable hat and elbow-length PVC gloves and face shield. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day’s use, wash gloves, face shield and contaminated clothing.

ADVICE TO PHYSICIAN
No antidote is available and treatment should be symptomatic. Gastric lavage with medical charcoal in water is recommended. Induce diuresis and monitor electrolyte and fluid balance. Observe kidney function.

Manufacturers Warranty and Exclusion of Liability
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POISON
KEEP OUT OF REACH OF CHILDREN
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Ospray
Diclofop Methyl

HERBICIDE
ACTIVE CONSTITUENT: 375g/L DICLOFOP-METHYL
SOLVENT: 478g/L HYDROCARBON LIQUID

GROUP A HERBICIDE

A Post-emergent herbicide Control of Annual Ryegrass, Common Barbgrass and Wild Oats in Wheat, Linseed, Peas and other Crops as listed in the Directions for Use table.

APVMA No: 59554/B/200L/0108

Ospray Pty Ltd
50 Middleton Road
Cottonvale QLD 4375 AUSTRALIA
Phone: 1800 624 597
www.ospray.com.au
Part of the CHEMINOVA Group

Contents 200L
DIRECTIONS FOR USE

Restraints: Do NOT apply if rainfall is expected within 2 hours.
Do NOT spray when temperatures are higher than 25 °C.
Do NOT apply to weeds or crop under stress due to, for e.g., very dry, very wet, nutrient deficient, frost or diseased conditions.

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<td>Annual (Wimmera) ryegrass</td>
<td>All States</td>
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<td>1</td>
<td>Apply generally 3 to 4 weeks after sowing, when cereals usually 2 to 5 leaves. For barley, apply only when crop is 4 to 5 leaf stage. Add wetting agent at 0.25% a.i. to water in spray tank. This is irrespective of volume of water/ha or rate of Ospray Diclofop Methyl Herbicide. Do not add wetting agent if mixing with some other sprays (refer compatibility).</td>
</tr>
<tr>
<td>Common barley</td>
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<td></td>
<td></td>
<td>1.25</td>
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<tr>
<td>Lupins, peas</td>
<td>Annual ryegrass</td>
<td>NSW, Vic, Tas, SA, WA only</td>
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<td>Wheat, linseed, triticale, safflower, rye, barley, canola</td>
<td>Wild Oats</td>
<td>All States</td>
<td>2 to 3 leaf</td>
<td>1.5</td>
<td>For barley, apply only when crop is 4 to 5 leaf stage. Avoid double spraying (overlap) at the maximum rate of 1.5 L/ha. In crops other than barley, use 2 L rate if most weeds 3 to 4 leaf and if spraying 4 to 6 weeks after sowing, especially in northern NSW and Qld. Add wetting agent as above.</td>
</tr>
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<td>Wild Oats</td>
<td>NSW, Vic, Tas, SA, WA only</td>
<td>2 to 3 leaf</td>
<td>1.5</td>
<td></td>
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<td>Lupins, peas</td>
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<td>NSW, Vic, Tas, SA, WA only</td>
<td>2 to 3 leaf</td>
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<td>Use 1.5 L rate only if growing conditions are very favourable and weeds are 2 to 3 leaf, 3 to 4 weeks after sowing, and cereals usually 2 to 3 leaf.</td>
</tr>
<tr>
<td>Pasture legume seed crops</td>
<td>Annual ryegrass</td>
<td>All States</td>
<td>2 to 3 leaf</td>
<td>1.5</td>
<td>Add wetting agent as above. Ensure thorough coverage of weeds.</td>
</tr>
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<td>Wild Oats</td>
<td></td>
<td></td>
<td>2 to 3 leaf</td>
<td>1</td>
<td></td>
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<tr>
<td>Oilsed poppies</td>
<td>Wild Oats, annual ryegrass (refer critical comments)</td>
<td>Tas only</td>
<td>See critical comments</td>
<td>0.5 to 3</td>
<td>Do not add wetting agent. Apply in accordance with recommendations made by the Department of Agriculture or the poppy contracting company.</td>
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WITHHOLDING PERIOD
GRAZING: DO NOT GRAZE OR CUT FOR STOCKFEED FOR 7 WEEKS AFTER APPLICATION.
CROP HARVEST: NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS
For best results apply when growing conditions are good to weeds and crop which are not stressed from factors such as severe frost, waterlogging or dry conditions. Avoid applying to crops which are covered in dew or frost. Wild oats germinating after application will often be stunted and will not seriously compete with the crop.

Reduced rates may be applied where growth stage of crop and weeds are less than those indicated above.

Because of the close proximity of crops, the use of “margins” may be a good practice in certain situations.

PRECAUTIONS TO PROTECT MAN AND ENVIRONMENT
Read the complete Material Safety Data Sheet before using this product.

Do NOT mix or store this product with any other chemicals, as this may result in a hazardous reaction.

EQUIPMENT
Spray all crop and selected weeds at the recommended rates. A high ground speed with a minimum of 20 to 30 L water/ha and a steady, even application must be achieved.

Keep nozzles centered over the target and do NOT overspray. See attached nozzle chart for nozzle recommendation.

Dry or heavy clay soils may require spraying with an air blast to reduce soil incorporation. Spray only on fields where soil incorporation will not occur within 48 hours of spraying.

EQUIPMENT
1. To maximise crop and weed control, use a high ground speed with a minimum of 20 to 30 L water/ha and a steady, even application must be achieved. Keep nozzles centered over the target and do NOT overspray. See attached nozzle chart for nozzle recommendation.

2. Dry or heavy clay soils may require spraying with an air blast to reduce soil incorporation. Spray only on fields where soil incorporation will not occur within 48 hours of spraying.

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1 Not a Ospray Pty Ltd trademark

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