CALLISTO

Herbicide

Crop protection

Authorisation Number:
MAPP/MAFF No.: 12323
Pack size:
5 litres
Composition:
100 g/l mesotrione
Chemical Family:
Triketone
Activity Group:
Group F2
NANUM number:
NAN2816/2012
Formulation:
SC (Suspension Concentrate)

CALLISTO contains mesotrione for control of a range of broad leaved weeds and certain grasses in forage and grain maize.

Product CP: Tabs

- Registrations
Application Advice

- **Emergency**

Registrations

**CALLISTO Forage and Grain Maize**

Forage and Grain Maize

**Resistance management / status:**
Where continuous forage and grain maize is grown avoid the use of CALLISTO for more than two seasons.

**A broad range of annual broad-leaved weeds**

<table>
<thead>
<tr>
<th>Stage of use</th>
<th>From GS 12 to GS 18 of the crop</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Certain grasses</strong></td>
<td>See product label for following crop restrictions.</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Stage of use</th>
<th>From GS 12 to GS 18 of the crop</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Restriction of Use:</strong></td>
<td>See product label for following crop restrictions.</td>
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</tbody>
</table>

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<tr>
<th>Maximum individual dose</th>
<th>Maximum total dose</th>
<th>Recommended dose</th>
<th>Maximum number of applications</th>
<th>Application growth stage (BBCH)</th>
<th>Pre Harvest Interval (PHI)</th>
<th>Aquatic Buffer Zone</th>
<th>Non Target Arthropods Buffer Zone</th>
<th>Non Target Plant Buffer Zone</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5 l/ha</td>
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<td>1</td>
<td>2 leaves up to 8 leaves unfolded</td>
<td>8 leaf stage</td>
<td>LERAP B</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

**Application Advice**

**Mixing and spraying**

Half fill the sprayer with water, add the CALARIS then top up the tank whilst maintaining agitation. Apply using a medium quality spray using a spray pressure of at least 2 bar.
**Water volume**

200-300 l/ha, the lower volume is preferred

**Rainfastness**

1 hour

**Emergency**

- In the event of a Toxic or Transport Emergency in the UK please telephone 01484538444 at any time.