



# PADDOCK ROYALE™ Prill

12.11.18 + 2.7%MgO + 20%SO<sub>3</sub>

Content	Health & Safety Information											
<p>NPK (MgO SO<sub>3</sub>) FERTILIZER WITH MICRO NUTRIENTS 12 11 18 (2.7 20.0)</p> <p>EC FERTILIZER</p>	<p>YARA SDS GROUP 4.1 PRODUCT</p>											
	<table border="1"> <tr> <td><b>Caution</b></td> <td> <ul style="list-style-type: none"> <li>If strongly heated, fertilizer emits toxic fumes</li> </ul> </td> </tr> <tr> <td><b>In Case of Fire</b></td> <td> <ul style="list-style-type: none"> <li>Avoid breathing fumes</li> <li>Call the Fire Brigade</li> <li>Use plenty of water. Do not use chemical or foam extinguishers or attempt to smother fire</li> <li>Prevent molten fertilizer running into drains</li> <li>Ventilate the area</li> </ul> </td> </tr> <tr> <td><b>Environmental Care</b></td> <td> <ul style="list-style-type: none"> <li>Collect spillage and keep segregated</li> <li>Inform authorities if any fertilizer enters a water course</li> <li>Dispose of bags safely</li> <li>Do not exceed recommended application rates</li> </ul> </td> </tr> <tr> <td><b>Storage and Handling</b></td> <td> <ul style="list-style-type: none"> <li>Store away from materials that can burn, other chemicals and sources of heat</li> <li>Do not smoke or use naked flames in storage area</li> <li>Check the loop and the bag and do not lift if damaged</li> <li>Lifting tines must have smooth round edges or be sleeved</li> <li>Lift vertically without jerking</li> <li>When emptying always stand to one side and open with a long handled knife</li> <li>Do not re-use the bag</li> <li>If stored outside sheet the stack down</li> </ul> </td> </tr> <tr> <td><b>Sampling</b></td> <td> <ul style="list-style-type: none"> <li>Do not sample by spear</li> </ul> </td> </tr> <tr> <td><b>Contacts</b></td> <td> <p><b>FOR ADVICE IN EMERGENCY TELEPHONE 01865 407333</b></p> </td> </tr> </table>	<b>Caution</b>	<ul style="list-style-type: none"> <li>If strongly heated, fertilizer emits toxic fumes</li> </ul>	<b>In Case of Fire</b>	<ul style="list-style-type: none"> <li>Avoid breathing fumes</li> <li>Call the Fire Brigade</li> <li>Use plenty of water. Do not use chemical or foam extinguishers or attempt to smother fire</li> <li>Prevent molten fertilizer running into drains</li> <li>Ventilate the area</li> </ul>	<b>Environmental Care</b>	<ul style="list-style-type: none"> <li>Collect spillage and keep segregated</li> <li>Inform authorities if any fertilizer enters a water course</li> <li>Dispose of bags safely</li> <li>Do not exceed recommended application rates</li> </ul>	<b>Storage and Handling</b>	<ul style="list-style-type: none"> <li>Store away from materials that can burn, other chemicals and sources of heat</li> <li>Do not smoke or use naked flames in storage area</li> <li>Check the loop and the bag and do not lift if damaged</li> <li>Lifting tines must have smooth round edges or be sleeved</li> <li>Lift vertically without jerking</li> <li>When emptying always stand to one side and open with a long handled knife</li> <li>Do not re-use the bag</li> <li>If stored outside sheet the stack down</li> </ul>	<b>Sampling</b>	<ul style="list-style-type: none"> <li>Do not sample by spear</li> </ul>	<b>Contacts</b>
<b>Caution</b>	<ul style="list-style-type: none"> <li>If strongly heated, fertilizer emits toxic fumes</li> </ul>											
<b>In Case of Fire</b>	<ul style="list-style-type: none"> <li>Avoid breathing fumes</li> <li>Call the Fire Brigade</li> <li>Use plenty of water. Do not use chemical or foam extinguishers or attempt to smother fire</li> <li>Prevent molten fertilizer running into drains</li> <li>Ventilate the area</li> </ul>											
<b>Environmental Care</b>	<ul style="list-style-type: none"> <li>Collect spillage and keep segregated</li> <li>Inform authorities if any fertilizer enters a water course</li> <li>Dispose of bags safely</li> <li>Do not exceed recommended application rates</li> </ul>											
<b>Storage and Handling</b>	<ul style="list-style-type: none"> <li>Store away from materials that can burn, other chemicals and sources of heat</li> <li>Do not smoke or use naked flames in storage area</li> <li>Check the loop and the bag and do not lift if damaged</li> <li>Lifting tines must have smooth round edges or be sleeved</li> <li>Lift vertically without jerking</li> <li>When emptying always stand to one side and open with a long handled knife</li> <li>Do not re-use the bag</li> <li>If stored outside sheet the stack down</li> </ul>											
<b>Sampling</b>	<ul style="list-style-type: none"> <li>Do not sample by spear</li> </ul>											
<b>Contacts</b>	<p><b>FOR ADVICE IN EMERGENCY TELEPHONE 01865 407333</b></p>											
<p><b>NITROGEN (N):</b> Total Nitrogen (N) 12.0% of which Nitric Nitrogen (N) 5.0% Ammoniacal Nitrogen (N) 7.0%</p> <p><b>PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>):</b> P<sub>2</sub>O<sub>5</sub> soluble in neutral ammonium citrate and in water 11.0% (4.8%P) of which water soluble P<sub>2</sub>O<sub>5</sub> 8.0% (3.5%P)</p> <p><b>POTASSIUM OXIDE (K<sub>2</sub>O):</b> Water soluble K<sub>2</sub>O 18.0% (14.9%K)</p> <p><b>SULPHUR TRIOXIDE (SO<sub>3</sub>)</b> Water soluble sulphur trioxide (SO<sub>3</sub>) 20.0% (8.0%S)</p> <p><b>MAGNESIUM OXIDE (MgO)</b> Total magnesium oxide (MgO) 2.7% (1.6%Mg) Water soluble magnesium oxide (MgO) 1.3% (0.8%Mg)</p> <p><b>MICRO-NUTRIENTS</b> Water soluble boron (B) 0.015% Total Iron (Fe) 0.2% Total manganese (Mn) 0.02% Total zinc (Zn) 0.02% Low in Chlorine</p>												
<p><b>25kg PRILLED COMPOUND</b></p>	<p><b>STORE UNDER COVER PROTECT FROM DIRECT SUNLIGHT</b></p>											
<p>YARA UK LIMITED, IMMINGHAM, N. E. LINCOLNSHIRE, DN40 2NS.</p>	<p>RECYCLABLE POLYTHENE</p>											