

# Product Information Sheet

created May 2024



## NANDO<sup>®</sup> 500 SC

|                             |   |                   |                           |                                   |
|-----------------------------|---|-------------------|---------------------------|-----------------------------------|
| <b>Product</b>              | NANDO 500 SC  |                   |                           |                                   |
| <b>Active ingredient:</b>   | Fluazinam 500 g/l   |                   |                           |                                   |
| <b>Formulation:</b>         | Suspension concentrate (SC)   |                   |                           |                                   |
| <b>MAPP number:</b>         | 16388   |                   |                           |                                   |
| <b>Mode of Action:</b>      | FRAC code 29, C5: uncouplers of oxidative phosphorylation           |                   |                           |                                   |
| <b>Pack size:</b>           | 5 Litre   |                   |                           |                                   |
| <b>Aquatic buffer zone</b>  | 8 metres  |                   |                           |                                   |
| <b>Non-target Arthropod</b> | 5 metres  |                   |                           |                                   |
| <b>Benefits</b>             | Disease controlled: Potato blight ( <i>Phytophthora infestans</i> ) |                   |                           |                                   |
| <b>RECOMMENDATIONS</b>      |   |                   |                           |                                   |
| <b>Crops</b>                | <b>Full dose</b>  | <b>Total dose</b> | <b>No. of application</b> | <b>Latest time of application</b> |
| Potatoes                    | 0.4 l/ha  | 3.0 l/ha          | -                         | -                                 |
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| <b>Label diseases</b>                                    | <b>Potato blight</b> ( <i>Phytophthora infestans</i> )<br>Protection against <b>tuber blight</b> .  |                                  |
| <b>Additional activity</b>                               | Sclerotinia Stem Rot ( <i>Sclerotinia sclerotiorum</i> ) in potatoes  |                                  |
| <b>Time of application:</b>                              | <ul style="list-style-type: none"> <li>• Early season, apply at rosette stage</li> <li>• Mid-season (stable canopy), apply with cymoxanil</li> <li>• Mid-season, apply apply in tank-mix with mandipropamid</li> <li>• Late-season control of late blight &amp; tuber blight</li> </ul>   |                                  |
| <b>Extension Of Authorization for Minor Uses (EAMUS)</b> | <b>EAMU no. 20180200:</b> Soil treatment prior to planting for reduction off Powdery Scab ( <i>Spongospora subterranea</i> ) at 3.0 l/ha. Seed crops only. 13m aquatic buffer.  |                                  |
| <b>Wash-out procedure</b>                                | Standard wash-out procedure. Do not leave spray liquid to stand for long periods  |                                  |
| <b>Agronomy Solutions</b>                                | Tank-mix NANDO with other fungicides with different modes of action.<br>If spray intervals are stretched add cymoxanil to provide kick-back.  |                                  |
| <b>Water Volume</b>                                      | <b>Minimum water (at full dose)</b>   | <b>Recommended water (label)</b> |
|  | 200 litres/ha   | 200 – 500 litres/ha              |
| <b>Other Useful Information</b>                          | <p>Minimum 7-day interval between applications at 0.3 l/ha, or minimum 10-day interval between applications made at 0.4 l/ha.</p> <p>Blight strains resistant to fluazinam have previously been detected in the UK, although currently understood to be at low levels.</p>  |                                  |
| <b>Best Use Advice</b>                                   | <ul style="list-style-type: none"> <li>• Avoid sequential applications of NANDO.</li> <li>• Alternate blight fungicides with a different mode of action.</li> </ul> <p><b><u>First Application</u></b></p> <p>Spray at the first blight warning or when conditions are favourable for the disease, whichever is sooner. In the absence of weather conditions favourable to disease development the first application should be made just before the potato foliage of adjacent plants in the rows begin to meet.</p> <p><b><u>Second &amp; repeat applications</u></b></p> <p>Dependent on the risk of potato blight</p> <ul style="list-style-type: none"> <li>• Low Risk - Apply at 14 day intervals</li> <li>• High Risk - Make applications as a precautionary measure, following two warm, humid days or in irrigated crops - apply at 7-10 day intervals</li> </ul> |                                  |
| <b>Tank Mix</b>  | Physically compatible with most blight sprays, trace elements, foliar feeds.  |                                  |
| <b>Pre-harvest interval</b>                              | 0 day harvest interval  |                                  |
| <b>Following Crop Information</b>                        | No following crop restrictions  |                                  |