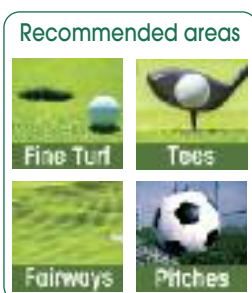


# MICROSOL RANGE

Conventional release soluble fertilizers



## WHY MICROSOL FERTILIZERS

- › Specially formulated NPK, water soluble fertilizers with rapid solubilising Magnesium
- › Hard and soft water formulation options
- › Contains a trace element package
- › Unique addition of highly soluble Magnesium
- › Can be tank mixed with Maintain NT and Rigby Taylor Speciality products
- › High K cold start formulation

This superior range of soluble fertilizers has a number of new analyses to suit all turf surfaces. Designed for all year round use, these analyses can be used in both hard and soft water areas. The Microsol range gives the turf manager an economical option, with accurate even application for fertilizing large areas such as fairways, football pitches and racecourses. A full trace element package is included in each formulation.



## Product selector



| PRODUCT                            | NOTES   | PACK SIZE<br>kg | APPLICATION<br>RATE<br>kg/ha | WATER<br>VOLUME<br>sq.m | COVERAGE<br>ha | LONGEVITY                                   | NUTRIENT INPUT |             |             |
|------------------------------------|---|-----------------|------------------------------|-------------------------|----------------|---|----------------|-------------|-------------|
|                                    |   |                 |                              |                         |                |   | N<br>kg/ha     | P<br>kg/ha  | K<br>kg/ha  |
| <b>28-0-14</b><br>+2%MgO+TE        | A zero phosphate fertilizer with added Magnesium to improve photosynthesis, and trace elements for all round health.            | 20              | 15<br>60                     | 300<br>750              | 1.33<br>0.33   | NUTRIENT RELEASE FOR<br><b>2-4</b><br>WEEKS | 4.2<br>16.8    | 0<br>0      | 2.1<br>8.4  |
| <b>25-5-10</b><br>+1%MgO           | A balanced NPK fertilizer with added Magnesium, ideal for spring/summer use.  | 20              | 15<br>60                     | 300<br>750              | 1.33<br>0.33   | NUTRIENT RELEASE FOR<br><b>2-4</b><br>WEEKS | 3.75<br>15.0   | 0.75<br>3.0 | 1.5<br>6.0  |
| <b>16-32-16</b><br>+2%MgO+TE<br>SW | Two 1:2:1 fertilizers, ideal for application after seeding and to encourage root growth after periods of plant stress.          | 20              | 15<br>60                     | 300<br>750              | 1.33<br>0.33   | NUTRIENT RELEASE FOR<br><b>2-4</b><br>WEEKS | 2.4<br>9.6     | 4.8<br>19.2 | 2.4<br>9.6  |
| <b>16-32-16</b><br>+2%MgO+TE<br>HW | 'SW' is a SOFT water option suited to the south east of the UK.<br>'HW' is a HARD water option suited to the majority of the UK | 20              | 15<br>60                     | 300<br>750              | 1.33<br>0.33   | NUTRIENT RELEASE FOR<br><b>2-4</b><br>WEEKS | 2.4<br>9.6     | 4.8<br>19.2 | 2.4<br>9.6  |
| <b>12-6-44</b><br>+TE              | Readily available N especially in the cooler conditions. High K levels aid plant durability during the autumn/winter months.    | 20              | 15<br>60                     | 300<br>750              | 1.33<br>0.33   | NUTRIENT RELEASE FOR<br><b>2-4</b><br>WEEKS | 1.8<br>7.2     | 0.9<br>3.6  | 6.6<br>26.6 |





| TOTAL NITROGEN % | AMMONIACAL | UREIC | NITRIC | TRACE ELEMENT PACKAGE | SUGGESTED USE PERIOD |     |     |     |     |     |     |     |     |     |     |     |
|------------------|------------|-------|--------|-----------------------|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                  |            |       |        |                       | JAN                  | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 28               | ✓          | ✓     | ✓      |                       |                      |     |     |     |     |     |     |     |     |     |     |     |
| 25               | ✓          |       | ✓      | ✓                     |                      |     |     |     |     |     |     |     |     |     |     |     |
| 16               | ✓          | ✓     |        | ✓                     |                      |     |     |     |     |     |     |     |     |     |     |     |
| 16               |            | ✓     | ✓      | ✓                     |                      |     |     |     |     |     |     |     |     |     |     |     |
| 12               | ✓          | ✓     | ✓      | ✓                     |                      |     |     |     |     |     |     |     |     |     |     |     |