

MICROFLOW-CXS RANGE

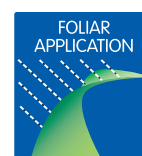
Slow release liquid fertilizers



WHY MICROFLOW-CXS FERTILIZERS

- › Premium range of controlled or conventional release analyses
- › Analyses can be mixed to give the required release pattern
- › Conventional release is a “true foliar”
- › New high P analysis
- › Improved surfactant to maximise leaf and root uptake
- › Fully compatible with RT Speciality Range and Maintain PGR

Product selector



| PRODUCT | NOTES | PACK SIZE SIZE litres | APPLICATION RATE litres/ha | WATER VOLUME litres/ha | PACK COVERAGE ha | LONGEVITY | NUTRIENT INPUT | | |
|---------------------------------------|---|-----------------------------|----------------------------------|------------------------------|------------------------|---|----------------|-------------|-------------|
| | | | | | | | N kg/ha | P kg/ha | K kg/ha |
| 26-0-0 +TE | N only, containing MU, which can be mixed with other analyses | 20 | 20 120 | 400+ | 1.0 0.16 | NUTRIENT RELEASE FOR 4-6 WEEKS | 6.8 40.6 | 0 0 | 0 0 |
| 17-2-5 +TE | True foliar NPK, with increased plant sugars for improved longevity | 20 | 20 120 | 400+ | 1.0 0.16 | NUTRIENT RELEASE FOR 4-6 WEEKS | 4.1 24.5 | 0.5 2.9 | 1.2 7.2 |
| 14-0-7 +TE | True foliar zero P analysis, with increased plant sugars | 20 | 20 120 | 400+ | 1.0 0.16 | NUTRIENT RELEASE FOR 4-6 WEEKS | 3.4 20.3 | 0 0 | 1.7 10.2 |
| 6-2-18 +Fe+TE | True foliar year round foliar NPK, with Iron for colour and plant sugars. | 20 | 20 120 | 400+ | 1.0 0.16 | NUTRIENT RELEASE FOR 4-6 WEEKS | 1.6 9.8 | 0.5 3.3 | 4.9 29.5 |
| NEW 4-12-4 +Zn+TE | True foliar post germination NPK with added Zn for increased rooting | 20 | 20 120 | 400+ | 1.0 0.16 | NUTRIENT RELEASE FOR 4-6 WEEKS | 1.0 6.0 | 0.5 18.0 | 1.0 6.0 |

Methylene Ureas

Long chain molecules are used, which requires microbial action to breakdown, and has minimum scorch risk.

Plant Sugars

The plant sugar content has been increased to give greater longevity from a true foliar fertilizer. These provide an energy source for the mycorrhizae and rhizosphere bacteria, providing the plant with nitrate and phosphate.

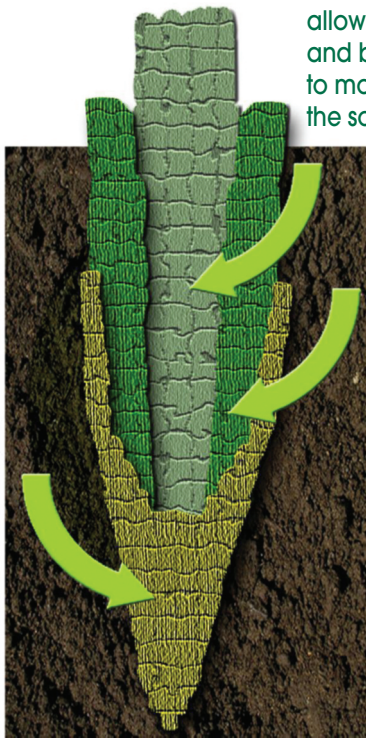
Trace Elements

These include, Molybdenum, Boron, Zinc, Manganese, Copper and Iron, to improve plant hardiness, root development and the uptake of macro nutrients.



Advanced penetrants in Microflow-CXS allow the nutrients and biostimulants to move through the soil profile

Microflow-CXS is then quickly taken up by the plant roots



| TOTAL NITROGEN % | AMMONIACAL | UREIC | NITRIC | METH-UREA | PLANT SUGARS | SUGGESTED USE PERIOD | | | | | | | | | | | |
|------------------------|------------|-------|--------|-----------|-----------------|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| 26 | | ✓ | ✓ | ✓ | | | | | | | | | | | | | |
| 17 | | ✓ | | | ✓ | | | | | | | | | | | | |
| 14 | | ✓ | | | ✓ | | | | | | | | | | | | |
| 6 | ✓ | ✓ | | | ✓ | | | | | | | | | | | | |
| 4 | ✓ | ✓ | | | ✓ | | | | | | | | | | | | |



Humates

Humates in **Microflow-CXS** are derived from Leonardite, a very bioactive form of Humic Acid. This is a highly compressed, natural organic humus that has been further decomposed by microbial organisms. It provides many benefits resulting in improved plant health and growth.