

## Kenmerken van de belangrijkste samengestelde meststoffen: Bulk-Blending en Complex

| SCAR                | Formules van meststoffen                   | Korrel Grootte | Solubiliteit |          |             |                 |       |       |        |       | EB | SCAR                  |
|---------------------|--|----------------|--------------|----------|-------------|-----------------|-------|-------|--------|-------|----|-----------------------|
|                     |  |                | Azote        |          |             | P2O5            |       | K2O   | MgO    | Na2O  |    |                       |
|                     |  |                | Totaal       | Nitrisch | Ammoniakaal | Water + CAN (*) | Water | Water | Totaal | Water |    |                       |
| Type meststof       | <b>BULK-BLENDING</b>                       |                |              |          |             |                 |       |       |        |       |    | Teelten               |
| Meststof NK+Mg      | <b>23 + 0 + 5 + 2 MgO</b>                  | G I            | 23           | 11,5     | 11,5        | 0               | 0     | 5     | 2      | 0     | -  | weide                 |
| Meststof NP+Mg+S    | <b>20 + 5 + 0 + 4 MgO + 5 SO3</b>          | G I            | 20           | 9        | 11          | 5               | 3,9   | 0     | 4      | 0     | 5  | weide - graangewassen |
| Meststof NP+Mg+S    | <b>24 + 5 + 0 + 2 MgO + 5 SO3</b>          | G I            | 24           | 11       | 13          | 5               | 3,8   | 0     | 2      | 0     | 5  | weide - graangewassen |
| Meststof NP+Mg+Na+S | <b>20 + 5 + 0 + 2 MgO + 5 Na2O + 5 SO3</b> | Gc III         | 20           | 9        | 11          | 5               | 3,7   | 0     | 2      | 5     | 5  | weide                 |
| Meststof NP+Mg      | <b>21 + 10 + 0 + 2 MgO + 9 SO3</b>         | G I            | 21           | 8,5      | 12,5        | 10              | 9     | 0     | 2      | 0     | 9  | weide - graangewassen |
| Meststof NPK+Mg+S   | <b>21 + 4 + 5 + 2 MgO + 4 SO3</b>          | G I            | 21           | 10       | 11          | 4               | 3,2   | 5     | 2      | 0     | 4  | Graangewassen - weide |
| Meststof NPK+Mg+S   | <b>18 + 7 + 7 + 2 MgO + 5 SO3</b>          | G I            | 18           | 8        | 10          | 7               | 5,4   | 7     | 2      | 0     | 5  | weide                 |
| Meststof NPK+S      | <b>14 + 8 + 14 + 5 SO3</b>                 | G I            | 14           | 6        | 8           | 8               | 6,4   | 14    | 0      | 0     | 5  | maïs - suikerbiet     |
| Meststof NPK+S      | <b>13 + 7 + 17 + 4 SO3</b>                 | G I            | 13           | 6        | 7           | 7               | 5,8   | 17    | 0      | 0     | 4  | maïs - suikerbiet     |
|                     | <b>COMPLEX</b>                             |                |              |          |             |                 |       |       |        |       |    |                       |
| Meststof N          | <b>27 - 0 - 0</b>                          | G I            | 27           | 13,5     | 13,5        | 0               | 0     | 0     | 0      | 0     | -  | diversen              |
| Meststof NPK+Mg+S   | <b>9 - 7 - 14</b>                          | G I            | 9            | 3        | 6           | 7               | -     | 14    | 3      | -     | 20 | diversen              |
| Meststof NPK        | <b>15 - 15 - 15</b>                        | G I            | 15           | 6        | 9           | 15              | 10    | 15    | 0      | 0     | -  | diversen              |

G = korrelgrootte -----> { I = identieke korrelgrootte: homogeen mengsel

(\*) CAN = neutraal ammoniumcitraat

{ c III = verschillende korrelgrootte: heterogeen mengsel