



Tennants Distribution Limited  
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United Kingdom

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|                 |                  |                    |                   |
|-----------------|------------------|--------------------|-------------------|
| Manufacturer:   | K+S Minerals and | K+S Batch No..     | 1121000242        |
| K+S Order No.:  | Agriculture GmbH | Manufact. Date:    | 2019-06-16        |
| Delivery /-Item | 7100195721       | Recommended        |                   |
| No.:            | 7200455782 /     | use until:         | 2024-06-16        |
| Quantity:       | 000010 24        | K+S Specification: | 79144 361-2 (S02) |
| Loading date:   | 2019-06-24       |                    |                   |
| Cust. Order     | PO-55026026      |                    |                   |

| Parameter                             | Method of Analysis                | Result      | Specification    |
|---------------------------------------|-----------------------------------|-------------|------------------|
| Magnesium Sulphate                    | calculated                        | 49.2 %      | 48.0 50.0 %      |
| Sodium                                | ICP - AES                         | 0.004 %     | 0.012 %          |
| Potassium                             | ICP - AES                         | 0.080 %     | 0.010 0.300 %    |
| Calcium                               | ICP - AES                         | 0.001 %     | 0.010 %          |
| Chloride                              | volumetry                         | 0.007 %     | 0.001 .. 0.020 % |
| Loss on ignition (450 <sup>o</sup> C) | gravimetry                        | 50.6 %      | 50.0 .. 52.0 %   |
| Water-insoluble matters               | gravimetry                        | 0.001 %     | 0.010 %          |
| *<br>Iron )                           | DIN EN ISO 17294-2<br>(MgSO4)     | corresponds | 1 mg/kg          |
| Heavy Metals as Lead * )              | Ph. Eur. 2.4.8 Meth. A<br>(MgSO4) | corresponds | 5 mg/kg          |

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\*

) not tested on each batch

Electronically released by Nicole KOIZ on 2019-06-19

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This certificate does not relieve the purchaser from examining the product upon delivery and gives no assurance of suitability of the product for any particular purpose.