KSC V PHYTACTYL

8-16-42
NPK blended fertilizer with chelated micro-nutrients
Water Soluble Fertilizer

F 1510
GUARANTEED ANALYSIS:

- Total nitrogen (N) ................. 8.0%  
- 8% Nitrate Nitrogen (N)  
- Available phosphate (P2O5) .......... 16.0%  
- Soluble Potash (K2O) ................. 42.0%  
- Boron (B) water-soluble .............. 0.4%  
- Iron (Fe) water-soluble .............. 0.1%  
- Chlorine not more than .............. 0.5%

- 0.1% Chelated Iron (Fe)
- Manganese (Mn) water soluble ........ 0.05%
- Chelated Manganese (Mn)
- Zinc (Zn) water soluble .............. 0.1%
- Chelated Zinc (Zn)

DERIVED FROM: Potassium nitrate; Monopotassium phosphate; potassium carbonate; Borax Pentahydrate; chelate Fe-EDTA; ZINC EDTA CHELATE; chelate Mn-EDTA.

NON PLANT FOOD INGREDIENTS: Seaweed extracts 0.7%

Special fertilizer for fertirrigation

USE RECOMMENDATIONS:

<table>
<thead>
<tr>
<th>Crops</th>
<th>Number of Applications</th>
<th>Application Stage</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Golf Courses, General Turf and Sod</td>
<td>As Needed</td>
<td>All Stages, Must immediately irrigate in</td>
<td>54 lbs/a provides .10 lb N/1000 sq ft, 136 lbs/a provides .25 lb N/1000 sq ft, 272 lbs/a provides .50 lb N/1000 sq ft</td>
</tr>
<tr>
<td>Vegetables</td>
<td>2 to 15</td>
<td>From Transplant to post bloom</td>
<td>5 to 10 lbs per week</td>
</tr>
<tr>
<td>Row Crops, in furrow, in Liquid Solution</td>
<td>1</td>
<td>1</td>
<td>7.5 - 10 lbs/acre</td>
</tr>
<tr>
<td>Citrus, Nuts, Grapes</td>
<td>1 to 4</td>
<td>Use to start to supply Phosphorus quickly</td>
<td>25 lbs/500 gals water</td>
</tr>
<tr>
<td>Citrus, Nuts, Grapes Transplant Solution</td>
<td>2 to 10</td>
<td>At Transplant and 1-2 months</td>
<td>25 lbs/500 gals water</td>
</tr>
</tbody>
</table>

These recommendations are guidelines only. They should be adapted according to specific crop condition, soil type and weather conditions.

DILUTION: Dilute KSC V Phytactyl in the mother solution with a concentration of 10-20% (10-20 kg / 100 L). This dilution should be considered as a guideline and have to be adapted in relation with the chemical characteristics of the irrigation water. Do not acidify mother solution below pH 6.

COMPATIBILITY: KSC V Phytactyl is compatible with most soluble fertilizers. Do not mix with products containing Calcium. Perform a prior test in all cases. Our responsibility is limited to guaranteeing the product in its original packaging.

STORAGE: Store in a cool and dry place, away from heat and frost. Keep bag shut while not used.

WARNING: Some crops may be injured by application of Boron.

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WARNING - H319: Causes serious eye irritation.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352: IF ON SKIN: Wash with plenty of soap and water. P305+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention.
KSC VI Phytactyl

EC FERTILISER
NPK (S) blended fertilizer with chelated micro-nutrients
NPK 14-12-14 (+35 SO₃)
14 % Total nitrogen (N)
13 % Ammoniacal nitrogen (N)
1 % Nitric nitrogen (N)
12 % Water-soluble phosphorus pentoxide (P₂O₅)
14 % Water-soluble potassium oxide (K₂O)
35 % Water-soluble sulphur trioxide (SO₃)
0.1 % Water-soluble boron (B)
0.1 % Water-soluble copper (Cu) chelated by EDTA
0.1 % Water-soluble iron (Fe) chelated by EDTA
0.1 % Water-soluble manganese (Mn) chelated by EDTA
0.1 % Water-soluble zinc (Zn) chelated by EDTA
Chelated part Stability interval from pH 3.0 to 6.5
Low in chloride
Special fertilizer for fertirrigation

Use recommendations:

<table>
<thead>
<tr>
<th>Crops</th>
<th>Number of applications</th>
<th>Number of applications per week</th>
<th>Application stage</th>
<th>Applications rate per week (kg/1000 m²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orchards, Citrus fruit, Vine</td>
<td>2-10</td>
<td>1-5</td>
<td>Vegetative growth, fruits growth</td>
<td>2.5-5</td>
</tr>
<tr>
<td>Vegetables</td>
<td>2-10</td>
<td>1-5</td>
<td>Vegetative growth, fruits/roots growth</td>
<td>2.5-5</td>
</tr>
</tbody>
</table>

These recommendations are guidelines only. They should be adapted according to specific crop condition, soil type and weather conditions.

DILUTION: Dilute KSC VI Phytactyl in the mother solution with a concentration of 10-20 % (10-20 kg / 100 L). This dilution should be considered as a guideline and have to be adapted in relation with the chemical characteristics of the irrigation water. Do not acidify mother solution below pH 6.

COMPATIBILITY: KSC VI Phytactyl is compatible with most soluble fertilizers. Do not mix with products containing Calcium. Perform a prior test in all cases. Our responsibility is limited to guaranteeing the product in its original packaging.

STORAGE: Store in a cool and dry place, away from heat and frost. Keep bag shut while not used.

Net Weight: 55.11 lbs (25 kg)
KSC MIX Phytactyl

EC FERTILIZER
Magnesium sulphate with micro-nutrients
15 % Water-soluble magnesium oxide (MgO)
28 % Water-soluble sulphur trioxide (SO₃)
0.5 % Water-soluble boron (B)
0.5 % Water-soluble copper (Cu) chelated by EDTA
2.5 % Water-soluble iron (Fe) chelated by EDTA
2 % Water-soluble manganese (Mn) chelated by EDTA
0.2 % Water-soluble molybdenum (Mo)
1.5 % Water-soluble zinc (Zn) chelated by EDTA

pH range guaranteeing acceptable stability of the chelated fraction: from 3.0 to 6.5

USE RECOMMENDATIONS:
Special fertiliser for fertirrigation:

<table>
<thead>
<tr>
<th>Crops</th>
<th>Number of applications</th>
<th>Application stage</th>
<th>Applications rate (kg/1000 m²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orchards, Citrus fruit, Vine</td>
<td>2-4</td>
<td>In complement to NPK fertilization according to needs</td>
<td>0.2-0.5</td>
</tr>
<tr>
<td>Market gardening, Potatoes</td>
<td>2-4</td>
<td></td>
<td>0.2-0.5</td>
</tr>
</tbody>
</table>

These recommendations are guidelines only. They should be adapted according to specific crop condition, soil type and weather conditions.

DILUTION: Dilute KSC MIX PHYTACTYL in the mother solution with a concentration of 10-20 % (10-20 kg / 100 L). This dilution should be considered as a guideline and have to be adapted in relation with the chemical characteristics of the irrigation water. Do not acidify mother solution below pH 6.

COMPATIBILITY: KSC MIX PHYTACTYL is compatible with most soluble fertilizers, except products rich in calcium or phosphorus. Perform a prior test in all cases. Our responsibility is limited to guaranteeing the product in its original packaging.

STORAGE: Store in a cool and dry place, away from heat and frost. Keep bag shut while not used.

pH: 6.4 (10 %) - Density: 1.31 - Net Weight: 22.05 lbs (10 kg)

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KSC I Phytactyl

EC FERTILIZER
NPK (S) blended fertilizer with chelated micro-nutrients
NPK 14-40-5 (+13 SO₃)
14 % Ammonium nitrogen (N)
40 % Water-soluble phosphorus pentoxide (P₂O₅)
5 % Water-soluble potassium oxide (K₂O)
13 % Water-soluble sulfur trioxide (SO₃)
0.1 % Water-soluble boron (B)
0.05 % Water-soluble copper (Cu) chelated by EDTA
0.1 % Water-soluble iron (Fe) chelated by EDTA
0.01 % Water-soluble molybdenum (Mo)
0.1 % Water-soluble zinc (Zn) chelated by EDTA
Chelated part stability interval from pH 2.0 to 6.5
Low in chloride
Special fertilizer for fertirrigation

Use recommendations:

<table>
<thead>
<tr>
<th>Crops</th>
<th>Number of applications</th>
<th>Number of application per week</th>
<th>Application stage</th>
<th>Applications rate per week (kg/1000 m²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vegetables</td>
<td>2-15</td>
<td>1-5</td>
<td>From transplantation to post blooming</td>
<td>2.5-5</td>
</tr>
<tr>
<td>Orchards, Citrus fruit, Vine</td>
<td>2-10</td>
<td>1-5</td>
<td>Vegetative growth</td>
<td>2.5-5</td>
</tr>
</tbody>
</table>

These recommendations are guidelines only. They should be adapted according to specific crop condition, soil type and weather conditions.

DILUTION: Dilute KSC I Phytactyl in the mother solution with a concentration of 10-20 % (10-20 kg / 100 L). This dilution should be considered as a guideline and have to be adapted in relation with the chemical characteristics of the irrigation water. Do not acidify mother solution below pH 6.

COMPATIBILITY: KSC I Phytactyl is compatible with most soluble fertilizers. Do not mix with products containing Calcium. Perform a prior test in all cases. Our responsibility is limited to guaranteeing the product in its original packaging.

STORAGE: Store in a cool and dry place, away from heat and frost. Keep bag shut while not used.

Net Weight: 55.11 lbs (25 kg)

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Contains potassium hydrogen sulphate

CAS 7646-93-7 / EC 231-594-1

DANGER - H315: Causes skin irritation
H318: Causes serious eye damage
P280: Wear protective gloves, face shield
P302+P352: IF ON SKIN: Wash with plenty of soap and water
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P310: Immediately call a POISON CENTER or doctor/physician

Produced in Spain by: Timac Agro España S.A. Polígono Arazuri-Orcoyen - Calle C, nº32 ORCOYEN (NAVARRA) 31160 ESPAÑA - Tel: + 34 948 324 500

KSC IV POLKA

EC FERTILIZER
PK fertiliser
PK (S) 0-32-40 (11)
With chelated micro-nutrients
32 % Water-soluble phosphorus pentoxide (P₂O₅)
40 % Water-soluble potassium oxide (K₂O)
11 % Water-soluble sulphur trioxide (SO₃)
0.1 % Water-soluble boron (B)
0.1 % Water-soluble iron (Fe) chelated by EDTA
0.1 % Water-soluble molybdenum (Mo)
Chelated part Stability interval from pH 1.5 to 6.5
Low in chloride

USE RECOMMENDATIONS:
Special fertiliser for fertirrigation

<table>
<thead>
<tr>
<th>Crops</th>
<th>Number of applications</th>
<th>Number of application per week</th>
<th>Application stage</th>
<th>Applications rate per week (kg/1000 m²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orchards, Citrus fruit, Vine</td>
<td>2-6</td>
<td>1-5</td>
<td>Fruits growth</td>
<td>2.5-5</td>
</tr>
<tr>
<td>Vegetables</td>
<td>2-7</td>
<td>1-5</td>
<td>Fruits / Roots growth</td>
<td>2.5-5</td>
</tr>
</tbody>
</table>

These recommendations are guidelines only. They should be adapted according to specific crop condition, soil type and weather conditions.

DILUTION: Dilute KSC IV Polka in the mother solution with a concentration of 10-20 % (10-20 kg / 100 L). This dilution should be considered as a guideline and have to be adapted in relation with the chemical characteristics of the irrigation water. Do not acidify mother solution below pH 6.

COMPATIBILITY: KSC IV Polka is compatible with most soluble fertilizers. Do not mix with products containing calcium. Perform a prior test in all cases. Our responsibility is limited to guaranteeing the product in its original packaging.

STORAGE: Store in a cool and dry place, away from heat and frost. Keep bag shut while not used.

Net Weight: 55.125 lbs. (25 kg)