



**9-34-0**



**GUARANTEED ANALYSIS**

Total Nitrogen (N) .....9%  
9% Ammoniacal Nitrogen  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>) .....34%

**Net Content:** 2.5 Gallons (9.46 L)

**Density:** 11.43 lbs/US gal @ 68° F

**Net Weight:** 28.6 lbs (12.96 kg)

**Derived from:** Aqua ammonia, Ammonium polyphosphate

**KEEP OUT OF REACH OF CHILDREN**

**F003086**



**GUARANTEED BY:**

**Nulandis (A division of AECI® Ltd)**

AECI Chem Park, Block No 2 - 2nd Floor

200 Bergrivier Drive, Chloorkop

Kempton Park, 1619

South Africa

T: +27 11 823 8000

[www.aeciworld.com](http://www.aeciworld.com)

**WARNING**

Wear protective gloves. Wear eye or face protection. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Wash hands thoroughly after handling.



is a pending trademark of AECI Ltd.

**UN No: Not regulated**

**P8427 USA08/22 V2**

**FIRST AID:**

**If in eye:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If on skin:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**DIRECTIONS FOR USE:** USE ONLY AS DIRECTED – INCLUDED BUT NOT LIMITED TO THE CROPS LISTED BELOW

**MIXING INSTRUCTIONS:**

- Half fill tank to the required volume of water.
- Add the required amount of **RAPPID**.
- Fill the remainder of the tank with water and maintain agitation.

**COMPATIBILITY:**

For the purpose of compatibility, it is not recommended to mix any other agricultural products with **RAPPID**.

**APPLICATION TABLE:**

| CROP              | APPLICATION TYPE | APPLICATION RATE                                                                          | WATER VOLUME                                                          | RECOMMENDATIONS                                                                             |
|-------------------|------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| APPLES            | Foliar           | 1.5 to 2 quarts/100 gallons of water to a maximum of 2.25 quarts <b>RAPPID</b> /acre      | Apply in a minimum of 80 gallons/acre                                 | Apply within one week after full bloom, up to 4 applications with a 14-day interval period. |
|                   | Soil             | 1 to 3 gallons/acre                                                                       | Apply at a maximum rate of 8 gallons <b>RAPPID</b> /260 gallons water | Apply preferably through the irrigation system during the vegetative phase.                 |
| BEANS & CUCURBITS | Foliar           | 2.5 to 3 quarts/100 gallons of water to a maximum rate of 3.25 quarts <b>RAPPID</b> /acre | Apply in a minimum of 20 gallons of water/acre                        | Apply during fruit cell division phase. <b>DO NOT</b> apply during flowering.               |
|                   | Soil             | 1 to 3 gallons/acre                                                                       | Apply at a maximum rate of 8 gallons <b>RAPPID</b> /260 gallons water | Apply during the vegetative growth stage including the fruit cell division phase.           |
| CANOLA & HEMP     | Foliar           | 2.5 to 3 quarts/100 gallons of water to a maximum rate of 3.25 quarts <b>RAPPID</b> /acre | Apply in a minimum of 10 gallons/acre                                 | Begin spraying from the 3-leaf stage until flowering.                                       |
|                   | Soil             | 1 to 1.6 gallons/acre                                                                     | Apply in 10-20 gallons/acre                                           | Apply at the vegetative stage prior to flowering.                                           |
|                   | Irrigation       | 1 to 3 gallons/acre                                                                       | 0.1 to 0.2 inches irrigation                                          | Apply at plant in P-retentive soils during the vegetative stage.                            |
|                   | In-furrow        | 0.5 gallons/acre                                                                          | Apply in 10-20 gallons/acre                                           | Band place <b>RAPPID</b> (2 inches beneath and 2 inches away from planted seed).            |

|                                                                                 |           |                                                                                                     |                                                                                |                                                                                                   |
|---------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| CARROTS,<br>POTATOES,<br>TOMATOES,<br>BRASSICA<br>(COLE),<br>PEPPERS,<br>ONIONS | Foliar    | 1.5 to 2 quarts/100 gallons<br>of water                                                             | Apply in a minimum of<br>20 gallons/acre                                       | Apply from plant until fruit cell<br>division phase. <b>DO NOT</b> apply<br>during flowering.     |
|                                                                                 | Soil      | 1 to 3 gallons/acre                                                                                 | Apply at a maximum<br>rate of 8 gallons<br><b>RAPPID</b> /260 gallons<br>water | Apply during the vegetative<br>growth stage including the fruit<br>cell division phase.           |
|                                                                                 | In-furrow | 0.5 gallons/acre                                                                                    | Apply in 10-20 gallons/<br>acre                                                | Band place <b>RAPPID</b> (2 inches<br>away from the seedlings).                                   |
| CITRUS,<br>AVOCADOS,<br>OLIVES                                                  | Foliar    | 1.5 to 2 quarts/100 gallons<br>of water and a maximum<br>rate of 4.25 quarts<br><b>RAPPID</b> /acre | Apply in 100-320<br>gallons/acre                                               | Apply during fruit cell division<br>phase. <b>DO NOT</b> apply during<br>flowering.               |
|                                                                                 | Soil      | 1 to 3 gallons/acre                                                                                 | Apply at a maximum<br>rate of 8 gallons<br><b>RAPPID</b> /260 gallons<br>water | Apply during the vegetative<br>growth phase including fruit cell<br>division phase.               |
| CORN                                                                            | Foliar    | 1.5 to 2 quarts/100 gallons<br>of water and a maximum<br>rate of 4.25 quarts<br><b>RAPPID</b> /acre | Apply in 100-320<br>gallons/acre                                               | Apply during fruit cell division<br>phase. <b>DO NOT</b> apply during<br>flowering.               |
|                                                                                 | Soil      | 1 to 3 gallons/acre                                                                                 | Apply at a maximum<br>rate of 8 gallons<br><b>RAPPID</b> /260 gallons<br>water | Apply during the vegetative<br>growth phase including fruit cell<br>division phase.               |
|                                                                                 | In-furrow | 0.5 gallons/acre                                                                                    | Apply in 10-20<br>gallons/acre                                                 | Band place <b>RAPPID</b> (2 inches<br>beneath and 2 inches away from<br>planted seed).            |
| LEGUMES,<br>PEANUTS                                                             | Foliar    | 1.5 to 2 quarts/100 gallons<br>of water                                                             | Apply in a minimum of<br>20 gallons/acre                                       | Apply during the vegetative<br>stage up to flowering.                                             |
|                                                                                 | Soil      | 1 to 3 gallons/acre                                                                                 | Apply at a maximum<br>rate of 8 gallons<br><b>RAPPID</b> /260 gallons<br>water | Apply 3 to 4 weeks after<br>emergence.                                                            |
|                                                                                 | In-furrow | 0.5 gallons/acre                                                                                    | Apply in 10-20 gallons/<br>acre                                                | Band place <b>RAPPID</b> (2 inches<br>beneath and 2 inches away from<br>planted seed).            |
| PASTURES                                                                        | Soil      | 1 to 2 gallons / acre                                                                               | Apply at a maximum<br>rate of 8 gallons<br><b>RAPPID</b> /260 gallons<br>water | Apply during Spring and<br>Autumn flush.                                                          |
|                                                                                 | Foliar    | 1 quart/100 gallons of<br>water to a maximum rate<br>of 1.25 quarts <b>RAPPID</b> /<br>acre         | Apply in a minimum of<br>80 gallons/acre                                       | Apply within one week after full<br>bloom, up to 4 applications with<br>a 14-day interval period. |
|                                                                                 | Soil      | 1 to 3 gallons/acre                                                                                 | Apply at a maximum<br>rate of 8 gallons<br><b>RAPPID</b> /260 gallons<br>water | Apply preferably through the<br>irrigation system during the<br>vegetative stage.                 |

|                                                                                           |        |                                                                                     |                                                                       |                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PEARS                                                                                     | Foliar | 1 quart/100 gallons of water to a maximum rate of 1.25 quarts <b>RAPPID</b> /acre   | Apply in a minimum of 80 gallons/acre                                 | Apply within one week after full bloom, up to 4 applications with a 14-day interval period.                                                                                  |
|                                                                                           | Soil   | 1 to 3 gallons/acre                                                                 | Apply at a maximum rate of 8 gallons <b>RAPPID</b> /260 gallons water | Apply preferably through the irrigation system during the vegetative stage.                                                                                                  |
| ROOIBOS TEA                                                                               | Foliar | 2 to 5 quarts/100 gallons of water                                                  | Apply at a maximum rate of 8 gallons <b>RAPPID</b> /260 gallons water | Apply after cutting. Use the lower dosage for small bushes and the higher dosage for large bushes.                                                                           |
|                                                                                           | Soil   | 1 to 3 gallons/acre                                                                 | Apply in a minimum of 80 gallons/acre                                 | Apply during the vegetative stage.                                                                                                                                           |
| STONE FRUIT                                                                               | Foliar | 2 to 2.5 quarts/100 gallons of water to a maximum of 2.5 quarts <b>RAPPID</b> /acre | Apply in a minimum of 80 gallons/acre                                 | Apply during the vegetative stage.                                                                                                                                           |
|                                                                                           | Soil   | 1 to 3 gallons/acre                                                                 | Apply at a maximum rate of 8 gallons <b>RAPPID</b> /260 gallons water | Apply preferably through the irrigation system during the vegetative stage.                                                                                                  |
| STRAWBERRIES                                                                              | Foliar | 1 to 1.5 quarts/100 gallons of water                                                | Apply in a minimum of 20 gallons/acre                                 | Apply during fruit cell division phase. <b>DO NOT</b> apply during flowering.                                                                                                |
|                                                                                           | Soil   | 1 to 3 gallons/acre                                                                 | Apply at a maximum rate of 8 gallons <b>RAPPID</b> /260 gallons water | Apply during the vegetative growth stage including fruit cell division phase.                                                                                                |
| SUGARCANE (PLANT AND RATOON)                                                              | Foliar | 0.3 to 0.5 gallons/acre                                                             | Apply in 10-20 gallons/acre                                           | Apply the lower rate on ratoon cane when the sugarcane is 12 inches in length and the higher rate when at a height of 24 inches and when the foliar nitrogen content is low. |
| SUGARCANE (PLANT)                                                                         | Soil   | 1 to 3 gallons/acre                                                                 | Apply in 10-20 gallons/acre                                           | Apply at planting in furrow.                                                                                                                                                 |
| TREE NUTS (including almonds, cashews, chestnuts, hazelnuts, pecans, pistachios, walnuts) | Foliar | 3 to 3.5 quarts/100 gallons of water to a maximum of 3.5 quarts <b>RAPPID</b> /acre | Apply in 100-300 gallons/acre                                         | Apply 4 weeks after full bloom. <b>DO NOT</b> apply during flowering.                                                                                                        |
|                                                                                           | Soil   | 1 to 3 gallons/acre                                                                 | Apply at a maximum rate of 8 gallons <b>RAPPID</b> /260 gallons water | Apply through the irrigation system during the vegetative stage.                                                                                                             |
| MACADAMIAS                                                                                | Foliar | 3 to 3.5 quarts/100 gallons of water to a maximum of 3.5 quarts <b>RAPPID</b> /acre | Apply in 100-300 gallons/acre                                         | Apply 4 weeks after full bloom. <b>DO NOT</b> apply during flowering. <b>DO NOT</b> exceed 4 applications.                                                                   |
| VEGETABLE SEEDLINGS (NURSERIES)                                                           | Foliar | 1 to 2 quarts/100 gallons of water                                                  | Apply in a minimum of 0.02 gallons/sqf                                | Apply 2 applications two weeks after emergence, with a 10 to 14-day interval period.                                                                                         |

|                                      |            |                                                                                           |                                                                                |                                                                                                                                |
|--------------------------------------|------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| WHEAT,<br>BARLEY, OATS,<br>TRITICALE | Foliar     | 2 to 3 quarts/100 gallons<br>of water                                                     | Apply in a minimum of<br>20 gallons/acre                                       | Apply at the 4 to 6-leaf stage.                                                                                                |
|                                      | Soil       | 1 to 1.6 gallons/acre                                                                     | Apply in 10-20 gallons/<br>acre                                                | Apply during the vegetative<br>stage before flowering.                                                                         |
|                                      | Irrigation | 1 to 3 gallons/acre                                                                       | 0.1 to 0.2 inches<br>irrigation                                                | Apply at plant in P-retentive<br>soils during the vegetative<br>stage.                                                         |
|                                      | In-furrow  | 0.5 gallons/acre                                                                          | Apply in 10-20 gallons/<br>acre                                                | Band place <b>RAPPID</b> (2 inches<br>beneath and 2 inches away from<br>planted seed).                                         |
| WINE AND<br>TABLE GRAPES             | Foliar     | 2 to 2.5 quarts/100 gallons<br>of water to a maximum of<br>2.5 quarts <b>RAPPID</b> /acre | Apply in a minimum of<br>80 gallons/acre                                       | Apply from bud burst up to two<br>weeks prior to flowering and<br>two weeks after flowering during<br>the cell division phase. |
|                                      | Soil       | 1 to 3 gallons/acre                                                                       | Apply at a maximum<br>rate of 8 gallons<br><b>RAPPID</b> /260 gallons<br>water |                                                                                                                                |

Information regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.html>