

### FEATURES

### WARWICK, QUEENSLAND

Pulverised calcium carbonate also known as Aglime is an off white limestone powder predominantly finer than 1000 microns.

Aglime is produced from Limestone as quarried at Warwick and is processed under our quality assurance program producing consistent chemical and physical properties resulting in a predictable and repeatable product performance for our customers. Terrequip actively manages a Quality Management System certified to ISO9001:2008

Aglime is used in agriculture as a soil conditioner due to its superior neutralising value and a rich source of calcium. It is typically used to reduce soil acidity and improve plant growth by helping to increase the availability of essential plant nutrients in the ground. The following typical properties may help you to determine the suitability of the product to best suit your application.

Warwick Aglime (01/11)

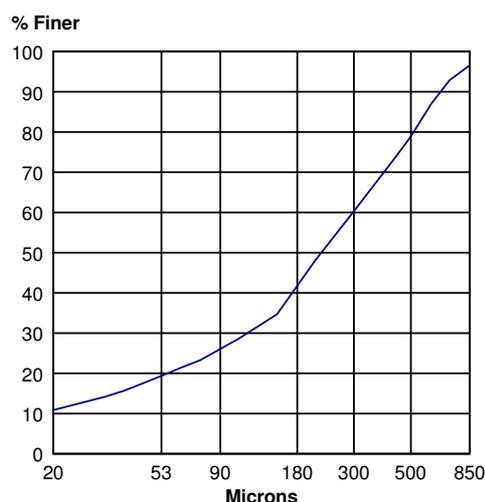
### CHEMICAL AND ANALYTICAL DATA

Mean Values. These Do Not Represent A Specification

|                          |                                   |             |
|--------------------------|-----------------------------------|-------------|
| Mean Percent by Weight   | (UAL 8.5)                         |             |
| Calcium                  | (Ca)                              | <b>38.6</b> |
| Calcium as               | (CaCO <sub>3</sub> )              | <b>96.4</b> |
| Magnesia                 | (Mg)                              | <b>0.2</b>  |
| Magnesium as             | (MgCO <sub>3</sub> )              | <b>0.7</b>  |
| Silica                   | (SiO <sub>2</sub> )               | <b>2.0</b>  |
| Ferric Oxide             | (Fe <sub>2</sub> O <sub>3</sub> ) | <b>0.3</b>  |
| Alumina                  | (Al <sub>2</sub> O <sub>3</sub> ) | <b>0.6</b>  |
| Neutralising Value       |                                   | <b>97</b>   |
| Specific Gravity         | UAL 2.13                          | <b>2.71</b> |
| Bulk Density (compacted) | (g/cm <sup>3</sup> ) UAL 2.10(a)  | <b>1910</b> |

### PARTICLE SIZE ANALYSIS

Mean Values. These Do Not Represent A Specification



### ORDERING INFORMATION

Shipping Point: Warwick, Queensland  
 Availability: 20 kg Bags / Bulk Bags / Bulk

**DISCLAIMER:** Ranges and values of trial sample testing or on a Technical Information Sheet are typical or expected ranges and are not guaranteed ranges. You must satisfy yourself that the product is suitable for the purpose for which you intend to use it. Terrequip makes no representations as to suitability, fitness or merchantability.

**HAZARD WARNING:** Avoid creating dust when handling, using or storing the product. Use only with adequate ventilation to keep exposure low. Undertake health and safety risk assessments on safe methods of handling and use appropriate to your workplace. To prevent inhalation of airborne dust, wear respiratory protection in accordance with Australian Standard AS1715 and AS1716. To prevent potential irritation to eyes, wear eye protection in accordance with Australian Standard AS1337.

Please refer to the relevant Terrequip Material Safety Data Sheet (MSDS) for health hazard information before opening or using this product and take care when disposing of the empty bag/container (as it may contain product residue). If you do not have an MSDS, please ring the ACOHS 24 hour emergency phone number 1800 638 556 and you will be sent one.

### FOR PRODUCT INFORMATION AND CUSTOMER SERVICE

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