How can you get the most out of your crops

The answer is **AgReady**

The new high performance fertilizer carrier & drying agent.

It’s not easy being in the agricultural fertilizer business these days. Rising costs, declining crop margins, regulatory pressure and nitrogen runoff problems. What can you do?

You need AgReady®, EP Minerals’ granular diatomaceous earth (DE) or clay drying agent and carrier. Easy to use with dry or liquid agriculture blends. AgReady improves moisture absorption and product flow. Its low density makes it “ready” to use in your blends today.

AgReady provides cost savings benefits that far outweigh the small additive cost. Additive levels will vary depending on your fertilizer mix, humidity and volume of liquid added but are typically below 5 lbs/acre.

**Ideal for**
- Fertilizers and nitrogen stabilizers
- Pesticides
- Herbicides
- Micro-nutrients
- Mycorrhizal inoculants
- Beneficial micro-organisms

**Benefits**
- Improves flowability
- Reduces clumping caused by humid weather
- Light weight
- High moisture holding capacity
- Durable and hard
- Saves money with increased efficiency

800.366.7607
www.epminerals.com
**AgReady DE products**

AgReady AG grades are high-performance granular drying agents and carriers. AgReady AG77, AG78 and AG79 are made from 100% pure diatomaceous earth. These products are light weight, easy to handle and highly absorbent.

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Color</th>
<th>pH</th>
<th>Water Absorption %</th>
<th>Density (lb/ft³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AgReady AG77</td>
<td>Coarse</td>
<td>Tan</td>
<td>7.0</td>
<td>151</td>
<td>27</td>
</tr>
<tr>
<td>AgReady AG78</td>
<td>Fine</td>
<td>Tan</td>
<td>7.0</td>
<td>204</td>
<td>27</td>
</tr>
<tr>
<td>AgReady AG79</td>
<td>Medium</td>
<td>Tan</td>
<td>7.0</td>
<td>184</td>
<td>27</td>
</tr>
</tbody>
</table>

**Typical Chemical Analysis (%)**

SiO₂ ........................................... 88.0  
Al₂O₃ ........................................... 5.6  
Fe₂O₃ ........................................... 2.3  
CaO ........................................... 0.9  
MgO ........................................... 0.3  
Other Oxides .................................. 1.9  
Loss on Ignition ............................ 1.0

**AgReady Clay products**

AgReady Clay grades AG87, AG88 and AG89 are calcined Montmorillonite clay products that exhibit high liquid absorption capacity and low density. These products come from the bentonite family of clay deposits near Middleton, TN.

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Color</th>
<th>pH</th>
<th>Water Absorption %</th>
<th>Density (lb/ft³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AgReady AG87</td>
<td>Medium</td>
<td>Gray/Red</td>
<td>6.5</td>
<td>45</td>
<td>35-39</td>
</tr>
<tr>
<td>AgReady AG88</td>
<td>Medium/Fine</td>
<td>Gray/Red</td>
<td>6.5</td>
<td>80</td>
<td>35-39</td>
</tr>
<tr>
<td>AgReady AG89</td>
<td>Fine</td>
<td>Gray/Red</td>
<td>6.5</td>
<td>85</td>
<td>35-39</td>
</tr>
</tbody>
</table>

**Gray Typical Chemical Analysis (%)**

SiO₂ ............................................... 66.61  
Al₂O₃ ............................................... 13.46  
Fe₂O₃ ............................................... 7.08  
MgO ............................................... 1.85  
K₂O ............................................... 1.42  
TiO₂ ............................................... 0.64  
Other Oxides ..................................... 1.06

**Red Typical Chemical Analysis (%)**

SiO₂ ............................................... 73.59  
Al₂O₃ ............................................... 13.92  
Fe₂O₃ ............................................... 6.92  
MgO ............................................... 1.99  
K₂O ............................................... 1.45  
TiO₂ ............................................... 0.63  
Other Oxides ..................................... 0.9

Talk to your EP Minerals representative today and find out more about what AgReady can do for your agricultural blends.