

How can you get the most out of your crops

# The answer is **AGREADY**<sup>®</sup>

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<sup>®</sup>, 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  
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**EP** Minerals<sup>®</sup>

## 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.

Product	Size	Color	pH	Water Absorption %	Density (lb/ft <sup>3</sup> )
AgReady AG77	Coarse	Tan	7.0	151	27
AgReady AG78	Fine	Tan	7.0	204	27
AgReady AG79	Medium	Tan	7.0	184	27

Typical Chemical Analysis	(%)
SiO <sub>2</sub> .....	88.0
Al <sub>2</sub> O <sub>3</sub> .....	5.6
Fe <sub>2</sub> O <sub>3</sub> .....	2.3
CaO.....	0.9
MgO.....	0.3
Other Oxides.....	1.9
Loss on Ignition.....	1.0

## AgREADY Clay products

EP Minerals also offers high absorbent montmorillonite clay mined in Middleton, Tennessee, with variable processing capability to meet your needs.

Product	Size	Color	pH	Water Absorption %	Density (lb/ft <sup>3</sup> )
AgReady AG87	Medium	Gray/Red	6.5	45	35-39
AgReady AG88	Medium/Fine	Gray/Red	6.5	80	35-39
AgReady AG89	Fine	Gray/Red	6.5	85	35-39

Gray Typical Chemical Analysis	(%)
SiO <sub>2</sub> .....	66.61
Al <sub>2</sub> O <sub>3</sub> .....	13.46
Fe <sub>2</sub> O <sub>3</sub> .....	7.08
MgO.....	1.85
K <sub>2</sub> O.....	1.42
TiO <sub>2</sub> .....	0.64
Other Oxides.....	1.06

Red Typical Chemical Analysis	(%)
SiO <sub>2</sub> .....	73.59
Al <sub>2</sub> O <sub>3</sub> .....	13.92
Fe <sub>2</sub> O <sub>3</sub> .....	6.92
MgO.....	1.99
K <sub>2</sub> O.....	1.45
TiO <sub>2</sub> .....	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.