

# Ag Carrier Clay Concentrates

$$\text{Al}_2\text{Si}_2\text{O}_7$$

Aluminum Silicate

Product Bulletin

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Absorbent Clay Concentrates is a fired Kaolin granular material that varies in appearance from gray to dark green.

The product is primarily Meta-Kaolin and contains amorphous silica.

Specifications	
CAS Number	66402-68-4
CAS Index Name	Ceramic Materials and Wares, Chemicals
Grade	Technical
Molecular Weight	222.13
Al <sub>2</sub> O <sub>3</sub> :	37.0% minimum
Fe <sub>2</sub> O <sub>3</sub> :	2.0% maximum
Loss on Ignition:	2.0% maximum

Typical Properties	
Bulk Density (pounds per cubic foot):	50-55
Granular Size (U.S. Standard):	-8 +60
Flash Point:	Noncombustible

*Note: Depending on requirements, granular size and distribution can be tailored to meet specific process needs.*

## Uses

Agricultural: Carrier.

Industrial: Spills and cleanup.

Incineration: Absorbent for liquid waste.

## Containers:

- ◆ 100-Ton net weight Bulk Cars
- ◆ 25-Ton net weight Bulk Trucks
- ◆ 2000-Pound net weight Super Sacks

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