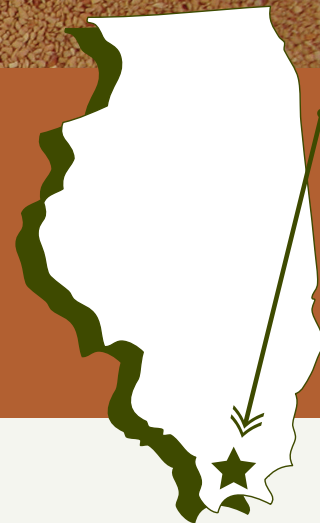


# AGSORB<sup>®</sup> LVM 24/48 RED IL

Mounds,  
Illinois



## Typical Product Data

		TESTING METHOD
Size Guide Number	55	PS 006.01.01 (GSA)
Uniformity Index	45	PS 006.01.01 (GSA)
Liquid Holding Capacity (% BY WEIGHT)	30	E1521-93 (ASTM)
Bulk Density (LBS/FT <sup>3</sup> )	38	E727-91 (ASTM)

		TESTING METHOD
pH	5	IN 001.01.01 (ODC)
Moisture Content (% BY WEIGHT)	<3	D2216-80 (ASTM)
Particle Count (MM/LB)	8	E1520-93 (ASTM)
Attrition (% RESISTANCE)	90	P-A 1056 B (GSA)

## Product Description

This fine sized granule has a high particle count for excellent coverage of treatment areas. Its characteristics make it well suited as a carrier in crop protection and turf/ornamental applications.

## Mineral Description

AGSORB<sup>®</sup> from Mounds, Illinois is a Montmorillonite mineral in the non-swelling bentonite class. Its low bulk density and high absorptivity allows higher liquid holding capacity. Our mineral processing maximizes the granule's micropore space. AGSORB<sup>®</sup> heat treatments impart a hard, inert granule with a high resistance to attrition.

## Typical Chemical Composition

COMPONENT	WEIGHT %*
SiO <sub>2</sub>	73
Al <sub>2</sub> O <sub>3</sub>	14
Fe <sub>2</sub> O <sub>3</sub>	6
MgO	3
K <sub>2</sub> O	2
CaO	1.5
Na <sub>2</sub> O	0.1
Trace Elements	1.5

\* on dry basis

For more information about AGSORB products,  
please visit [WWW.AGSORB.COM](http://WWW.AGSORB.COM)

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