AGSORB 24/48 GRAY



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)	33	E1521-93 (ASTM)
Bulk Density (LBS/FT³)	36	E727-91 (ASTM)

		TESTING METHOD
рН	5	IN 001.01.01 (0DC)
Moisture Content (% BY WEIGHT)	<3	D2216-80 (ASTM)
Particle Count (MM/LB)	8.6	E1520-93 (ASTM)
Attrition (% RESISTANCE)	85-90	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® from Ripley, Mississippi 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® heat treatments impart a hard, inert granule with a high resistance to attrition.

Typical Chemical Composition

COMPONENT	WEIGHT %*
SiO ₂	76.7
$\overline{Al_2O_3}$	11.3
Fe ₂ O ₃	6.5
MgO	2.0
K ₂ 0	1.3
Ca0	0.6
Na ₂ O	0.1
Trace Elements	1.5
Loss on Ignition	2.2

Agsorb Products Group

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For more information about AGSORB products, please visit WWW.AGSORB.COM

^{*} on dry basis