



Technical Data Sheet

December 2022 | Version 4.0

AlkapHix® Powder Magnesium Hydroxide

- Highly reactive white magnesium hydroxide powder
- Uniform particle distribution to provide immediate pH adjustment and additional alkalinity.



Certified to
NSF/ANSI/CAN 60

C H E M I C A L & P H Y S I C A L P R O P E R T I E S

Mg(OH) ₂	CaO	SiO ₂	Fe ₂ O ₃	MgO	Bulk Density	LOI
94-98%	< 3.0%	< 0.5%	< 0.75%	68+ %	~45 lbs/ft ³	~30.5%

P A C K A G I N G & S T O R A G E

- 50lb bags, super sacks, bulk pneumatic truckloads
- Class 50 shipping
- Shelf life under suitable storage conditions within 12 months from date of manufacture

****Customer and application tailored specifications are available****

DISCLAIMER

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