



Technical Data Sheet

December 2022 | Version 4.0

AlkapHix® Slurry Magnesium Hydroxide

- Highly reactive magnesium hydroxide produced to a 55-59% solids slurry
- 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	Lbs. / Gal	pH
94-98%	< 3.0%	< 0.5%	< 0.75%	68+ %	~12.50	~10.5

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

- Bulk tanker trailers & totes
- Store in agitated vessel
- Shelf life under suitable storage conditions within 12 months from date of manufacture

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

DISCLAIMER

Although the information and recommendations set forth herein (hereinafter "information") are presented in good faith and believed to be correct as of the date hereof, Garrison Minerals LLC makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving same will make their own determination as to its safety and suitability for their purposes prior to use. In no event will Garrison Minerals LLC be responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH THE INFORMATION REFERS.



GARRISON MINERALS

11901 W 48th Avenue Ste 300
Wheat Ridge, CO. 80033
sales@garrisonminerals.com
www.garrisonminerals.com

720.389.7609