# Alkaline solutions for exhaust gas cleaning











### Alkaline solutions for exhaust gas cleaning

Our alkali products have been developed for flue gas desulphurization, focusing on marine scrubber systems. The content of Sulphur in exhaust gas has been lowered by the IMO regulation, effective as of January 1<sup>st</sup>, 2020. Our cooperation with leading scrubber producers result in a unique and new developed product range of alkali products which are approved and successfully used on board of various vessels since the early installation of scrubber systems.

Our mission is not only to supply suitable raw materials in order to comply to the latest regulations but also to provide logistic solutions like customized packing, storage and on time supply to worldwide locations. Depending on your requirements and preferences, the LEHVOSS Group can supply a unique product range consisting of suspensions, powders and flakes.

# We create high-quality, reliable and long-term solutions for your raw material demands

Chemical and mineral specialities are our driving forces. The LEHVOSS Group is committed to providing the best possible solution. Our focus is on innovative products and services for individual customer requirements in order to be a reliable and predictable partner. Our core competencies are comprehensive experience, professional consulting and all-embracing achievements to ensure a trusting and long-term cooperation. Active on the markets worldwide, the LEHVOSS Group consistently lives the appreciative culture of a family business.

Because we love what we do: We LuV it. Since 1894.

## **Products and Services**

LUVOMAG®			
Products	Description	Α	
LUVOMAG <sup>®</sup> HS	Magnesium Hydroxide Suspension	A vi c r y a	
LUVOMAG <sup>®</sup> H	Magnesium Hydroxide Powder	A M tr b	
LUVOMAG <sup>®</sup> M	Magnesium Oxide Powder	A M ir th	

#### **Additional Service**

Further alkalis, such as Caustic Soda and Sodium Bicarbonate are available upon request.



As a responsible company, we support the vision of a sustainable global economy for the benefit of all people, communities and markets, now and in the future.

# Your Needs. Our Challenge.

#### Application

A stable, aqueous Magnesium Hydroxide Suspension with excellent flow and storage properties. The solid content can be adjusted as per customers requirements so that handling of the suspension will match your technical standards on board. The products are available in IBC's, tank trucks or barges.

A choice of grades are available with various Magnesium Hydroxide content and particle size distribution in order to mix a customized suspension on board of the vessels. The products are available in big bags or silo trucks.

A choice of grades are available with various Magnesium Oxide content and particle size distribution in order to mix a customized suspension on board of the vessels. The products are available in big bags or silo trucks.





## **Contact persons**

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