

## Liquid L-Lysine 50%



FOR ALL ANIMAL DIFTS

ADM meets our customers' growing amino acid needs with a worldwide transportation network, supplying the industry around the globe with high-quality, uniform feed-grade amino acids.

PRODUCT NO. 035101

ADM Liquid L-Lysine 50% is a cost-effective way to supplement rations containing feedstuffs that are low or deficient in lysine. Reducing dietary crude protein lowers nitrogen excretion and improves nitrogen efficiency.

ADM Liquid L-Lysine 50% is transported in bulk and incorporated at the feedmill. The product is maintained in a completely enclosed tank and metering system. The system is computer controlled so inclusion levels are accurate and give real-time inventory monitoring.

## **ADVANTAGES**

ADM Liquid L-Lysine 50% is a high-quality lysine source delivered in bulk to a dedicated, self-contained dispensing system. Thus, it eliminates the physical handling and disposal of bags and pallets associated with crystalline lysine, as well as reducing warehouse needs. This self-contained system uses the latest technology to accurately apply the required amount of lysine directly into the mixer.

The environmental and safety benefits are clear: there is no dust to contend with in the mill atmosphere and no disposal of bags or pallets is required. In addition to keeping the mill cleaner and safer for employees, the elimination of bags and pallets helps preserve our natural resources and reduces landfill waste.

WHAT IS IT? ADM Liquid L-Lysine 50% is an aqueous solution of L-lysine. It is obtained by concentrating lysine from the fermentation broth. It contains the same active molecule (L-lysine) as L-lysine monohydrochloride (L-lys-HCl) and possesses the same nutritional qualities.

## Why Choose ADM Liquid L-Lysine?

- · Vertically integrated
- Simplifies handling
- Increases storage efficiency
- · Eliminates landfill waste
- Supports formulation flexibility
- · Provides excellent mixability
- Biodegradable
- Strict quality control
- · High-quality, uniform product

