



Product Data Sheet

SlurryFX[®]

Mineral solution for nitrogen emission reduction & manure processing

SlurryFX is a manure additive in suspension form, based on specially modified (clay) minerals with an unparalleled high absorption capacity. SlurryFX combines the manure and soil improving characteristics of FX minerals into one product.

SlurryFX has been specially developed for its unique binding properties in the manure cellar, which limits phase separation in manure and prevents cake formation. The formation of foam is also reduced, resulting in less storage capacity being lost. SlurryFX also can bind ammonia; this significantly improves air quality and prevents loss of valuable nutrients, mainly nitrogen, from manure. SlurryFX enriches the soil through the high CEC and the (trace) elements, whilst also promoting photosynthesis in the crop.

Physical properties

Specific gravity ≈ 1370 kg/m³

Colour Grey

Form Slurry

Scent Odourless

Composition Suspension based on specially modified clay minerals

CEC ≈ 565 Meq/kg

Packaging Bulk (liquid)

Stable hygiene ★★★★★

Manure improvement ★★★★★

Soil improvement ★★★★★

As far as we can judge, the above information is correct. However, we cannot give you any guarantees about the results you will achieve with this. This description is offered to you on the condition that you decide for yourself to what extent it is suitable for your purposes.

Manure Quality & Soil

SlurryFX has several advantages in terms of manure & soil quality;

- **SlurryFX has a very strong absorbency of nitrogen (ammonia). The air quality in the barn is greatly improved – the smell of ammonia is reduced in calf barns especially.**
- **SlurryFX has unique binding properties that limit phase separation in manure and prevent cake formation. The formation of foam is also reduced, resulting in less storage capacity being lost.**
- **SlurryFX contributes to a more efficient manure separation (e.g. to make box litter) with a positive effect on energy usage.**
- **SlurryFX promotes photosynthesis in the crop; this ensures more conversion of carbon into sugars and starch, and enables the crop to capture nitrogen, proteins, and trace elements (including Selenium and Silicon) to a higher extent. Overall, the product creates a better and more balanced plant growth with better resistance to diseases and pests.**

Application

SlurryFX is added directly to the manure cellar to improve slurry processing and nutrient retention. It is recommended to add at least 1% SlurryFX to the total manure cellar capacity in terms of dosage for optimal operation. SlurryFX is also often used in addition to the BeddingFX or HygieneFX to further improve barn hygiene and air quality.

SlurryFX is developed and produced by Cebo Holland. The product has been extensively tested at multiple locations. Cebo Holland has more than 40 years of experience in processing industrial (clay) minerals, including t.b.v. animal feed.

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