



TECHNICAL DATASHEET

pHix-up® ND is a specific blend of **several sources of magnesium oxides** selected for their complementary mode of action on rumen pH. The presence of a binding agent **reduces the dust** produced by the fine particles while maintaining the effectiveness of the product.

CAS N°	EINECS N°	Chemical formula	Feed material catalogue N°
1309-48-4	215-171-9	MgO	11.2.1

CHEMICAL SPECIFICATIONS*

Parameters	Composition
Magnesium oxide (MgO)	81.0%
Magnesium (Mg)	48.5%
Secondary mineral elements (CaO, SiO ₂ , Fe ₂ O ₃ , etc.)	13.8%
Loss on ignition (LOI)	5.2%

PHYSICAL SPECIFICATIONS*

Parameters	Composition
Appearance	Brown coloured powder
Particle size	0-0,3 mm
Density tapped/untapped	0,99 - 0,80 g/cm ³

*Data provided for informative purposes only due to the mineral origin of the product.

INTENDED USES

pHix-up® ND can be added to mineral mixture.

Recommended dosage 0.2 % - 0.5 % of Dry Matter Intake.

Species : Ruminants (lactating or fattening ruminants cattle, goats, sheep).



PACKAGING

25kg Bags and 1.2T Big Bags.

STORAGE

The product can be stored for 24 months after the date of manufacture in a protected and dry environment, at ambient temperature.

REGULATION

Raw material for animal feed. (CE 767/2009)



Terresis | Agriculture

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Discover
pHix-up app

