

ZAR-MIN[®]

FEED ADDITIVE

Product Specification Sheet

DESCRIPTION

ZAR-MIN[®] Feed Additive is a processed Sodium Aluminosilicate belonging to a class of naturally occurring minerals called zeolites. There are over 600 natural zeolite occurrences in the world. There are 40 different structural types of natural and man-made zeolites that differ in the way the alumina and silica are stacked. The zeolite used in ZAR-MIN is classified as a clinoptilolite (clino) and has a complex and open honeycomb structure that does not swell within the digestive tract. The ZAR-MIN natural zeolite was selected due to its excellent absorption characteristics, high ion exchange capacity and high surface area. These properties make ZAR-MIN desirable for use in dairy rations.

RECOMMENDED USE

Feed additive; Anti-caking agent

Guaranteed Analysis

Calcium (Ca).....	2.2%
Sodium (Na)	0.6%
Silica.....	68.1%
Alumina	10.7%
Potassium (K ₂ O)	4.3%
Iron (Fe ₂ O ₃)	1.7%
Magnesium.....	0.5%
Titanium (TiO ₂)	0.3%
Loss on Ignition (H ₂ O)	11.5%

INGREDIENTS

Sodium Aluminosilicate (100% Natural Zeolite Ore)

FEEDING INSTRUCTIONS

Normal feeding program: 10-40 lbs. per ton of feed / 4-6 oz. per head per day

STORAGE

No specific requirements, though the product should be kept away from strong acids and bases to prevent degradation.