

CONSISTENTLY DELIVERING

BIOLIM ANIMAL HYGIENE LIME –Technical Data Sheet

DESCRIPTION: Biolim Animal hygiene Lime is a fine pressure hydrated dolomitic lime

PACKAGING: 25kg in multi-ply paper bags

APPLICATIONS: Improves biosecurity, reduces odours and prevents the spread of contagious diseases in animal farming facilities.



***TYPICAL CHEMICAL ANALYSIS:**

Calcium Oxide (CaO)	35.0%
Magnesium Oxide (MgO)	24.2%
Silica (SiO ₂)	12.2%
Iron Oxide (Fe ₂ O ₃)	0.4%
Alumina (Al ₂ O ₃)	0.9%
Carbon Dioxide (CO ₂)	Max 12%
Sulphur Trioxide (SO ₃)	Max 1.0%
Free Moisture	Max 1.0%
pH	>12
*Tested when required	
General Expansion	Max 30
Pat Soundness (No popping, pitting, cracking or disintegrating)	Passes test
Plasticity	Min 200
Fineness	
Retained on 600 μ	Max 0.5%
Retained on 75 μ	Max 30.0%

SAFETY DATA: Refer to the BIOLIM ANIMAL HYGIENE Lime MSDS