

Features, Advantages & Benefits of Ecocool

Feature	Advantage	Benefit
Contains Two Strains of Bacteria	Double Action	Improves Fermentation and Reduces Heating
Action 1 Contains MTD/1 (Ecosyl)	Rapid pH fall: Poor inefficient bacteria have less effect on the fermentation	Reduced Dry Matter Losses so; More nutrient retained for animal production
Action 2 Contains the unique Buchneri strain PJB1 - Only found in Ecosyl Products	Creates Acetic Acid to inhibit Yeasts & Moulds	Keeps Silage Cool Preventing heating by many days. Also keeps working – So benefits increased with time
Improves digestibility of silage	Animals get more energy out of MTD1 treated silage	Improved animal performance
MTD1 – is produced (Grown) in presence of oxygen	Can start to work in the trailer, on the way back to the silage pit	More rapid pH fall - resulting in more nutrient & DM being retained for animal production
Improves Protein retention	Greater levels of "True Protein" rather than Nitrogen available for production	Reduced reliance on expensive bought in protein Improved animal performance
Not Crop Specific	Can be used on any forage crop (Consider Ecosyl 100 for wet, and crops more difficult to ferment)	
Can be liquid applied via a Traditional Stem Pump, Onboard Tank or via Ultra Low Volume (20ml/t)	Greater flexibility of Application so it doesn't matter what applicator the contractor has	One product suits all systems
GM Free and Suitable for Organic Farms	Can be used on all farming systems	

For further information:

