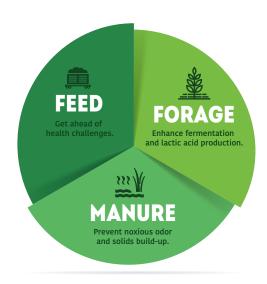


Manage your manure.



TREATING YOUR MANURE STINKS.

When stored anaerobically, non-treated dairy manure degrades slowly and inefficiently, leading to sludge and crust build-up, difficulty pumping, noxious odors and low fertilizer value. Plus, clostridia—bacteria that impede rumen health— are present in your feed, forage and manure, causing trouble at every turn.

WHAT IF YOU COULD MAKE MANURE TREATMENT EASY?



EASIER HANDLING.

What if you could reduce solids build-up for easier pumping?



REDUCED ODORS.

What if you could reduce noxious odors to create a more pleasant work environment for you, your family and your neighbors?



MORE VALUE.

What if you could maintain more of manure's nitrogen content, making it a more valuable fertilizer?

CERTILLUS DELIVERS TARGETED MICROBIAL SOLUTIONS.™

Only CERTILLUS™ for manure treatment uses the Microbial Terroir™ philosophy to:

- Accelerate the decomposition of dairy waste
- · Reduce odors
- Thin solids build-up to make pumping easier
- Maintain higher nitrogen content for a more valuable fertilizer
- Shift the clostridial diversity before manure is applied to fields that grow forage fed to cows

APPLICATIONS FOR YOUR SPECIFIC NEEDS.

Available in multiple concentrations, CERTILLUS™ is one simple monthly application.

Kickoff – A more concentrated formula, mix five kg of kickoff with water for every five million gallons of stored waste.

Throw packs – Simply throw in one pack for every 100,000 gallons of stored waste. Maintain monthly with one throw pack per 200 cows.

500-gram pack – Mix one 500-gram formulation with water for every 100,000 gallons of stored waste. Maintain monthly with one 500-gram pack per 200 cows.

Application tips: Apply rehydrated solution of kickoff application or 500-gram formulation into the collection pit, lagoon, under the crust (if present) in manure pits, or through floor slats. Toss the throw packs directly into liquid lagoons. Do not toss onto dried crust or manure pits.

POWERED BY MICROBIAL TERROIR.

Your Microbial Terroir™ is the microbial makeup of your environment, your herd, and the soil. Only ARM & HAMMER™ uses your Microbial Terroir to assess your feed, forage and manure, revealing your unique challenges and what you need to combat harmful pathogens that slow down animal productivity.











To learn more about CERTILLUS contact your nutritionist, veterinarian or ARM & HAMMER representative or visit AHfoodchain.com.

