

more than manure[®]

Nutrient Manager

More Than Manure[®] Nutrient Manager is the only product on the market proven to reduce phosphorus lock-up and nitrogen loss when applied to dairy manure. By reducing valuable nutrient loss from your manure applications, it can help you see better overall crop performance and increased yield potential.

Liquid Manure Systems	
Application Rate	18 oz. per acre
Application Method	<p>Full Pits or Lagoons:</p> <ul style="list-style-type: none"> • Add MTM™ to the pit or lagoon and agitate before pumping • If agitation is not available, add product to the load-out truck or honey wagon during fill <p>Partially Filled Pits or Lagoons:</p> <ul style="list-style-type: none"> • Add all MTM required to treat full pit or lagoon when pit or lagoon is 25% or more full
Product Packaging	Available in 2.5 gallon jugs and 250 gallon totes
Product Benefits	<ul style="list-style-type: none"> • Crop rotation flexibility • Non-toxic to livestock and soil bacteria • No specialized mixing/application equipment required • Reduces phosphorus fixation/lock-up in the soil • Protects from both nitrogen volatilization and leaching • Slowly biodegrades leaving no environmental footprint • Can reduce ammonia levels in your confinement barns • Can reduce solids in lagoons or pits

Liquid Equation Chart:

$$\frac{\text{Total pit, lagoon, load-out truck or honey wagon gallons}}{\text{Gallons of manure applied per acre}} \times \frac{18 \text{ oz. per acre}}{128 \text{ oz. per gallon}} = \text{Gallons of MTM to add to the pit, lagoon, load-out truck or honey wagon}$$

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**DAIRY
MANURE**

Iowa Corn 2011

Treatments	Yield bu./A
Dairy cattle manure	142.1
Dairy cattle manure + MTM	184.5

Lagoon treated prior to application
Sloan, Iowa
591M111A

Minnesota Corn 2011 — Trial 1

Treatments	Yield bu./A
Dairy cattle manure	178.5
Dairy cattle manure + MTM	182.5

Average of four reps.
Minnesota
600M11MN

Minnesota Corn 2011 — Trial 2

Treatments	Yield bu./A
Dairy cattle manure	170
Dairy cattle manure + MTM	175

Minnesota
601M11MN

Minnesota Corn 2011 — Trial 3

Treatments	Yield bu./A
Dairy cattle manure	189
Dairy cattle manure + MTM	207

Minnesota
602M11MN

**Learn more about More Than Manure Nutrient Manager
at MoreThanManure.com.**

