

# **Livestock Management Products**

**Beneficial Microbial Enhancement Technology:** Products that add or enhance beneficial microbes are designated with a ♥ and can be either microbial inoculants, stimulates or both.

# **Manure Treatment Products**

**▼ Manure Master<sup>™</sup> Plus-PA** – A manure treatment blend that accelerates manure liquefaction & enhances its nutrient value

**Manure Master Plus-PA** provides technology to enhance liquid manure management including storage, handling, application, soil health, crop response and environmental safety. **Manure Master Plus-PA** can help enhance manure digestion and liquefaction, reduce barn and field odors, reduce top crusting and bottom solids, enhance soil health and crop performance, reduce pest pressure and improve nutrient retention.

#### ♥ Manure Master<sup>™</sup> Plus Organic – A liquid manure enhancement technology

**Manure Master Plus-Organic** provides technology to enhance liquid manure management including storage, handling, application, soil health, crop response and environmental safety. **Manure Master Plus-Organic** can help enhance manure digestion and liquefaction, reduce barn and field odors, reduce top crusting and bottom solids, enhance soil health and crop performance, reduce pest pressure and improve nutrient retention.

#### ♥ Manure Master<sup>™</sup> Maximizer

**Manure Master Maximizer** can help enhance manure digestion and liquefaction, reduce barn and field odors, reduce top crusting and bottom solids, enhance soil health and crop performance, reduce pest pressure and improve nutrient retention. **Manure Master Maximizers** consortium of microbes have the capability to effectively digest high fiber manure associated with beef and dairy manure.

#### ♥ Manure Master<sup>™</sup> Conditioner – A dry detoxifying and biological stimulant technology

Manure Master Conditioner's main function is to tie-up toxins in the manure that slows manure microbial digestion. Treating manure with Manure Master Conditioner helps reduce pathogens by stimulating beneficial microbes, reducing ammonia release and overall odor, as well as increase decomposition, phosphorus/nitrogen retention and availability. It also aids in the reduction or elimination of top solids and bottom sludge. It is recommended to use Manure Master Conditioner in conjunction with Manure Master Plus or Manure Master Plus–Organic.

#### ♥ Manure Master<sup>™</sup> FoamAway

Manure Master FoamAway is a concentrated dry blend designed to knock down microbial foam in swine storage facilities.
Benefits: • Can eliminate foaming in manure pits within a week • Residual abatement of pit foam for two months or longer
Dry formulation and easy to apply • Reduces the hazard potential with foaming manure pits.

♥ Manure Master<sup>™</sup> Mechanical Defoamer – A fast acting mechanical defoamer to control manure foam at pump-out

**Manure Master Defoamer** is an extremely effective and fast-acting liquid manure mechanical defoamer during pump-out. Apply **Manure Master Defoamer** at pump-out to knock down mechanical foam. By using **Manure Master Defoamer**, full pump-out or manure tanker capacity can be achieved. ~ **All Natural Plant-based Oils** ~



More from Every Acre, Animal & Gallon of Manure

# **ProfitProAG's Manure Treatment Service**

# **Cutting Edge Service for Management of Manure in Storage**

#### Contract with ProfitProAG, "The Manure Treatment Experts" to manage your manure on an annual basis.

Every pit and lagoon may have similar issues and conditions, but each has its own characteristics. With that in mind, a "one size fits all" approach may not always yield the best results when treating manure pits/lagoons. Each pit/lagoon is treated individually by researching the history, analyzing current conditions and then formulating a plan of action.







# Animal Bedding & Drying / Fogging Agents

#### ♥ BarnTender<sup>™</sup> – The stall freshener with a difference

**BarnTender** offers an alternative to lengthy manure composting and allows manure to be recycled faster. Replaces artificial chemical fertilizers with natural ingredients. Once composted, the manure can be used as a natural fertilizer for gardens or spread on crop land.

#### Animal Care Bedding - 100% All natural giant miscanthus bedding for all types of animals

**Animal Care Bedding** is an eco-friendly, biodegradable, 100% all-natural giant miscanthus bedding for all types of animals. Non-allergenic and less dusty than most conventional beddings, it absorbs more odors and moisture than common bedding materials such as straw, wood shavings, or sawdust. It's absorbent characteristics require less bedding and less disposal volume. Animal Care Bedding makes and excellent plant/animal based compost fertilizer.

#### ♥ BioBarn-Dri<sup>™</sup> – A natural, safe, hygienic drying agent for all classes of livestock

**Bio Barn-Dri** is a dry, blended concentrate that contains all natural earth products to help diminish toxins and dangerous ammonia levels. It also contains a natural absorbent to help regulate moisture, odors and animal floor slippage. The formulation contains beneficial microbes to help lock up vital nutrients and convert manure into a more value-added crop fertilizer. **Bio Barn-Dri** may act as a fly deterrent by keeping the bedding drier so flies are less likely to reproduce. It is biodegradable and ecologically friendly.

#### ♥ Bio-Dri<sup>™</sup> Swine – A natural, safe, hygienic drying agent for swine

**Bio-Dri Swine** is a dry, blended concentrate that contains all natural earth products to help diminish toxins and dangerous ammonia levels. It also contains a natural absorbent to help regulate moisture, odors and animal floor slippage. The formulation contains beneficial microbes. **Bio-Dri Swine** may act as a fly deterrent by keeping the bedding drier so flies are less likely to reproduce. It is biodegradable and ecologically friendly.

#### ♥ Poultry Litter Conditioner Plus<sup>™</sup> – Create a healthier environment for healthier birds

**Poultry Litter Conditioner Plus** is a dry, blended concentrate that contains all natural earth products to help diminish toxins and dangerous ammonia levels. It also contains a natural absorbent to help regulate moisture and odors. The formulation contains beneficial microbes to lock up vital nutrients and converts poultry litter into a more value-added crop fertilizer. **Poultry Litter Conditioner Plus** may act as a fly deterrent by keeping the bedding drier so flies are less likely to reproduce.

### **OdorOUT**<sup>™</sup> / **Poultry** – Poultry house odor abatement technology

**OdorOUT/Poultry** is a unique odor abatement technology containing a proprietary consortium of six select Bacillus cultures in combination with natural humic acid. **OdorOUT/Poultry** is designed to help maintain a cleaner, healthier environment in poultry barns/facilities. It aids in the suppression of odors such as ammonia, hydrogen sulfide and helps in the breakdown of litter and waste. **OdorOUT/Poultry** can be applied as a fog, mist or wet spray.

# Animal Bedding & Drying / Fogging Agents Continued

#### **OdorOUT**<sup>™</sup> / **Swine** – Swine facility odor abatement technology

**OdorOUT/Swine** is a unique odor abatement technology containing a proprietary consortium of six select Bacillus cultures in combination with natural humic acid. **OdorOUT/Swine** is designed to help maintain a cleaner, healthier environment in poultry barns/facilities. It aids in the suppression of odors such as ammonia, hydrogen sulfide and helps in the breakdown of litter and waste. **OdorOUT/Swine** can be applied as a fog, mist or wet spray.

## **Livestock Probiotic Water & Feed Additives**

#### Eubio-NBS (LDWE + TM) - Livestock Drinking Water Enhancer + Trace Minerals

#### By-O-reg+ - A natural flavoring agent

**By-O-reg+** is a combination of unique, functional ingredients and technologies that aid in the health, growth and production of animals. **By-O-reg+** animal feed supplements are based on purely organic, herbal and natural products. **By-O-reg+** boosts the immune system with organic remedies which have substantial advantages over the application of chemicals. **By-O-reg+** ingredients are completely natural and organic. Years of research in microbiology, nutrition and health have allowed us to develop and manufacture an innovative, natural feed supplement that improves animal performance, feed conversion and the farmer's bottom line.

#### By-O-reg+ PS Concentrate - A natural flavoring agent natural flavoring agent

**By-O-reg+ PS Concentrate** is a combination of unique, functional ingredients and technologies that aid in the health, growth and production of animals. **By-O-reg+ PS Concentrate** animal feed supplements are based on purely organic, herbal and natural products. **By-O-reg+ PS Concentrate** boosts the immune system with organic remedies which have substantial advantages over the application of chemicals. **By-O-reg+ PS Concentrate** ingredients are completely natural and organic. Years of research in microbiology, nutrition and health have allowed us to develop and manufacture an innovative, natural feed supplement that improves animal performance, feed conversion and the farmer's bottom line.

#### By-O-reg+ MR - A natural prebiotic agent used in milk for dairy calves

**By-O-reg+ M/R** is a combination of unique, functional ingredients and technologies that aid in the health and growth of dairy calves. **By-O-reg+ M/R** milk replacer supplement is based on purely organic, herbal and natural products. **By-O-reg+ M/R** boosts the immune system with organic remedies which have substantial advantages over the application of chemicals. **By-O-reg+ M/R** ingredients are completely natural and organic. Years of research in microbiology, nutrition and health have allowed us to develop and manufacture an innovative, milk replacer supplement that improves dairy calf performance and the farmer's bottom line.

#### HS-35

**HS-35** Horse Supplement is a COMPLETE, NUTRITIONALLY-BALANCED health supplement specific for equine nutritional needs today. It contains 35 vitamins and minerals, ALL 10 essential amino acids, probiotics and prebiotics.

#### Chia - The "Gold Standard: of Omega 3's

**ProBalance** – A high potency daily feed prebiotic and probiotic supplement to help improve digestive health and nutrient absorption.

#### Redmond Salt - Premium Mineral Salt

Redmond Salt is a natural mineral sea salt, left as a deposit from an ancient sea during the Jurassic period near Redmond, UT. The minerals from that sea were captured within the crystallizing salt rather than settling out separately as occurs with other salt deposits.

Redmond Salt is almost pure salt, yet it provides many needed trace minerals such as calcium, potassium, magnesium, sulphur, copper, iodine, iron, phosphorous, manganese and zinc.

Sodium is crucial for maintaining the health of every cell in the body. It helps preserve the normal volume of blood in the body and keep the correct balance of water in and around the cells and tissues.

#### Immediate Response – Essential for horse owners everywhere!

The "911" for rapid colic relief