

AgMaster unit reported

MADISON, Wis. — A new field model applicator for incorporating AgMaster silage inoculants during forage harvesting is now available from Marschall Products, Miles Laboratories, Inc., and authorized AgMaster dealers.

The new Model BT Applicator is specially designed to provide thorough, even inoculation of alfalfa or corn silage stored in bunker or trench-type silos or in plastic haylage bags. It also is ideally suited for field treatment of silage put up in conventional upright or sealed storage silos.

According to the Agri-Products Division of Marschall Products, the new chopper-mounted AgMaster applicator unit saves valuable filling time while ensuring proper dispersion of inoculant throughout the ensiled forage crop.

AgMaster inoculants contain high concentrations of freeze-dried bacteria which are activated when mixed with water just prior to application. They are then sprayed directly onto the chopped forage crop. This liquid application method speeds the silage fermentation process while minimizing the development of "hot spots" in the silo because the inoculant is uniformly mixed throughout the silage.

Marschall also relates that the liquid field applicator may improve chopper efficiency by providing moisture to the cutting bars and blades. Equipment trials have shown that the addition of water during chopping aids in keeping chopper blades sharp and providing a proper length of forage cut.

The AgMaster BT Model Applicator is factory assembled, and inoculant flow rates are pre-calibrated to ensure accurate, reliable treatment of chopped forage. The sturdy metal frame which supports the Model BT Applicator can be mounted directly to the chopper or round baler or affixed to the tractor.

Each field model applicator unit features a 50-gallon white translucent plastic drum with removable screw-type lid; a 12-volt pump with electrical wire,

inline tuse coupling and on/off switch which can be wired into the tractor dash; EVA plastic inlet and outlet hoses with in-line nylon filter; and spray nozzle assembly with three interchangeable tips for mounting over the chopper inlet.

Complete instructions on applicator set-up and use, as well as a general parts list and one year warranty, are furnished with each Model BT Applicator. On-site technical assistance also is provided by Marschall Products through its authorized distributor/dealer network.

For more information on the new AgMaster Model BT chopper-mounted applicator, the Model VS blower-mounted applicator, or a list of the authorized AgMaster dealers in your area, contact: Marschall Products, Miles Laboratories, Inc., P.O. Box 592, Madison, Wisconsin 53701.



Honda offers versatile four-wheeler

New this year from the veteran manufacturer of motorcycles and ATC's is the TRX200, a four-wheel-drive work/pleasure vehicle built primarily for hauling. The TRX200 harnesses the power generated by its 192cc four-stroke engine to a five-speed transmission featuring both high and low ranges. The maneuverable workhorse also features shaft drive, solid state CD ignition, heavy-duty electric starter and front and rear carrier racks.

Allied employees form new fertilizer company

MORRIS TOWNSHIP, N.J. — Arcadian, the brand name of Allied Corporation's fertilizer line for more than 50 years, has been adopted as the corporate name of a few independent fertilizer company managed and partly owned by former Allied employees.

Arcadian Corporation is dedicated to developing, producing and marketing quality nitrogen and phosphate based fertilizers and related products, including Uran nitrogen solution, Suran nitrogen-sulfur solution and Poly-N ammonium polyphosphate solution.

The company's management team is primarily comprised of former Allied marketing, sales and research personnel. Herbert Kirby, previously general manager-agricultural products for Allied Chemical, is president of the new concern.

In September, following the traditional spring fertilizer season, Arcadian will establish permanent headquarters in Parsippany, N.J., 30 miles west of New York City. In

the interim, the company will operate out of its present quarters in Morris Township, N.J.

A shift in Allied Corporation's overall marketing strategy led to the sale of the liquid-fertilizer business. Last December, an investment group headed by E.F. Hutton and Allied's fertilizer-marketing team agreed in principle to form an independent fertilizer company.

The new company is sponsoring fertilizer-efficiency research at seven land-grant colleges in 1984. Projects at other universities are expected to resume in 1985.



Arcadian, the brand name of Allied Chemical's fertilizers since 1928, has been adopted as the corporate name of a new, independent agrichemicals company managed and partly owned by former Allied executives. The Arcadian name is already emblazoned on scores of fertilizer applicators, such as the one shown here, and storage tanks across the country.



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- Get little pigs off to fast start. Young pigs will drink before they eat. When you combine feed and water at the same source you give those little pigs fast, healthy starts.

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