



Timothy J. Miles, left, senior horticultural major at the University of Missouri, Columbia, Mo., accepts the Golf Course Superintendents Association of America certificate of scholarship award at the recent 9th annual lawn and turf conference at the University. In the center is MU horticultural professor John H. Dunn, and making the presentation is Robert V. Mitchell, superintendent of Sunset Country Club, St. Louis, Mo.

color lasts through only a few mowings.

The new product is available through more than 100 distributors, coast to coast, according to Frederiksen.

Niagara Chemical Issues Growers Guide to Ethion

Complete information on the use of ethion insecticide-miticide to control mites, scales and insects is given in a guide recently published by the Fairfield Chemical unit of Niagara Chemical Division, FMC Corporation.

The pocket-size guide, which folds out into a chart, covers recommended amounts and application data for protecting ornamentals and other plants.

For your copy write Department A, Niagara Chemical Div., FMC Corp., Middleport, N. Y. 14105.

New Colorant For Turf Marketed By Mallinckrodt

Mallinckrodt Chemical Works, St. Louis, Mo., is now selling a new colorant for turf and ornamentals. Known as Vitalon™, the product is a method of keeping turf green throughout the winter.

Vitalon is a vinyl-acrylic foliar colorant which is dispersible in water. Stan Frederiksen, man-

ager of turf products for Mallinckrodt, reports that one gallon will disperse well in up to 70 gallons of water. The resulting spray will then cover up to 12,000 square feet of turf.

Potential uses are for golf courses, institutional turfs, home lawns, athletic fields, and generally on shrubs and ornamentals. The spray is non-toxic and non-flammable. Once the growing season begins, the Vitalon

Winter Turf School Accepting Applicants

A turfgrass technician program is being introduced this winter at the Eastern Montgomery County Area Vocational-Technical School, 175 Terwood Road, Willow Grove, Pa.

Kenneth B. Rhodes, turfgrass coordinator, reports that dates for the program this year is as follows: First semester (10

Better Roadside Maintenance with



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HY-RIDE delivers an effective 50-ft. spray pattern for thorough coverage of shoulders, thruway interchanges, back-slopes, etc. The only triple-arm, fully articulated roadside boom, it's hydraulically operated, and its construction allows for easy clearance of signs, posts, and railings.

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weeks), Jan. 6-Mar. 14; Intern Training Period, Mar. 17-Oct. 3; and the second semester, Oct. 6-Dec. 12. Graduation will be Dec. 13, 1969. Details are available directly from Rhodes.

Suppliers Staff Changes

American Cyanamid has also announced the appointment of A. C. Gilleland as Training Su-

pervisor in its Agricultural Division.

Nalco Chemical Co., Chicago, has announced the recent appointment of James A. Rush as Executive Account Manager. Mr. Rush will coordinate Nalco sales and service programs for mid-western and western accounts.

Drs. Arne E. Carlson and Dale E. Wolf have been appointed as-

sistant sales directors of the Du Pont Agrichemicals Sales Division of E. I. du Pont de Nemours and Company. Dr. Carlson will handle foreign sales and new products development activities; Dr. Wolf will be responsible for domestic sales.

Thomas G. Baroth has recently been named Manager, Industrial Design for the Aero Commander Division of North American Rockwell Corp., Pittsburgh, Pa.

A. Dale Chapman, a pioneer in the field of chemical wood preservation, has resumed the presidency of Chapman Chemical Co. of Memphis. He succeeds Frederic W. Lyndon, who has resigned to return to the management consulting field. Robert E. Branch, executive vice president since 1966, has been named general manager of the company.

Allis-Chalmers, Milwaukee, Wis., has announced that Robert H. Brethen has joined the company as general manager of its outdoor products department. In this newly created position, Mr. Brethen will be responsible for the financial, engineering, manufacturing and marketing functions of the company's line of lawn and garden tractors, mowers and similar equipment. designated manager of the Allis-Chalmers Industrial Tractor and Equipment department's Minneapolis zone, headquartered in Bloomington, Minn.

The Agricultural Chemicals Division of Geigy Chemical Corp., Ardsley, N. Y., has recently announced several personnel changes. Ralph W. Tolbert, formerly Sales Manager of the division's Middle Atlantic district, has been named Manager, Sales Training. Dr. John P. Hartnett has joined the division as a Research Specialist; James D. Russell has been designated a Sales Service Coordinator, Northeast Region.

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YOU ARE INVITED

THE OHIO TURFGRASS FOUNDATION

For details, call or write:

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