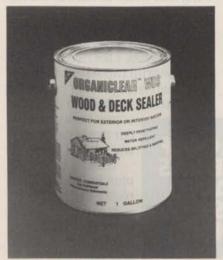
PRODUCTS

Wood, deck sealer for dimensional stability

Standard Tar Products new USOL Organiclear WDS wood and deck sealer is a penetrating, weather resistant sealer specifically formulated to



help preserve the dimensional stability of untreated and pressuretreated wood.

The ingredients penetrate deeply

into the wood to form moisture-guard barriers that repel water droplets, yet allow the wood to breathe. Since it penetrates the surface, WDS will continue to provide water repellancy long after the initial surface beading has receded.

The WDS formulation protects wood from damage due to the elements: sun, sleet and wind-driven rain. Helps prevent wood from splitting, warping, cracking, swelling or shrinking,

The clear finish highlights the wood's natural grain.

If a touch of color is desired, one of several stains may be used. The stains contain inorganic pigments that resist color changes due to exposure to ultraviolet radiation as well as reduce the surface degredation of the wood. Circle No. 191 on Reader Inquiry Card

New training programs for pesticide applicators

Pesticide Compliance and Training Services, Inc. of North Kingstown, R.I. offers an easy-to-use, verifiable and up-to-date way to train service technicians.

Companies can save payroll and time by using cost-effective training programs which cover numerous aspects of training. Areas covered include pesticide safety and handling, agronomic and horticultural issues, customer sales and service, driver safety, and current federal and state regulations.

PCTS says re-certification of its are often available for certified applicators. PCTS also offers regulatory/environmental compliance audits for the green industry. Items inspected include OSHA, SARA, RCRA, DOT and other pesticide-related responsibilities.

Circle No. 192 on Reader Inquiry Card

Fungicide is pre-mixed, pre-measured, proven

New TwoSome flowable fungicide from Lesco is a combination of chlorothalonil and fenarimol, two proven ingredients for contact and systemic control of most fungal turfgrass diseases

According to Lesco, TwoSome offers one-container convenience and

EASY COME.



Top row: Leaf-feeding caterpillar, Mealy bug, Japanese beetle, Bagworm, Gypsy moth. Bottom row: Cankerworm, Leaf skeletonizer. Tent caterpillar, Webworm.

accuracy. Chlorothalonil, a contact fungicide and fenarimol, a systemic fungicide, are specifically formulated in a pre-measured 16:1 ratio to form a liquid product package in a one gallon container. The general use rate of one

TwoSome =

gallon per acre aids in measuring convenience.

Lesco says TwoSome effectively controls a broader spectrum of turfgrass plant diseases like summer patch, leaf spot, dollar spot, brown patch and gray snow mold.

Circle No. 193 on Reader Inquiry Card

California accepts product for lawns, ornamentals

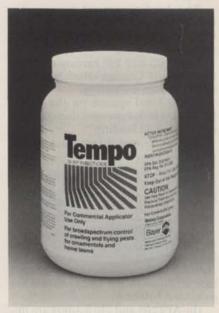
California has accepted registration of Tempo 20 WP insecticide for use on home lawns and ornamentals, according to a report from Mobay Corporation.

Mobay says that Tempo, a synthetic pyrethroid, controls more than 40 of the toughest turf and ornamental insects, including aphids, armyworms, whiteflies, thrips and ticks, with significantly less active ingredient than standard insecticides.

"Tempo performs as well as or better than standard insecticides at a competitive price, with up to 80 percent less active ingredient, minimizingenvironmental impact," notes Dan Meek, Mobay turf and ornamental product manager.

"Excellent insect control with less

active ingredient and low human toxicity are tremendous benefits in such an envrionmentally sensitive state," savs Meek.



Circle No. 194 on Reader Inquiry Card continued on page 58

157

The invasion is coming. An army of hungry insects, ready to destroy everything you've worked so hard to achieve.

But with new TEMPO® insecticide, they're stopped dead in their tracks. On arrival. With excellent residual



control. And all while using about 60% less chemical than most of the competition.

It's really a simple idea. Ornamentals need protection when insects mount their attack. With new TEMPO, the battle is over before it's even started. No contest.

Mobay Corporation



Specialty Products Group Box 4913, Kansas City, MO 64120

Tempo is a TM of Bayer AG, Germany. ©1989 Mobay Corp. 62891

New loaders compatible with popular tractor

Du-Al's new model 205 and 210 loaders are compatible with the Case-IH models 5130 and 5140 Maxxum tractors.

The loaders mount in minutes thanks to a patented Spee-D-Tach system, which operates with a couple turns of a wrench.

The 2025 and 210 loaders also feature Spee-D-Change attachments for quick-change versatility.

A self-level system on the Du-Al 210 loader helps prevent unnecessary spillage while loading.

The 6-, 7- and 8-foot buckets are



located close to the front wheels for good load balance.

Du-Al's 205 and 210 loaders are designed for low maintenance, convenience and operator safety and are available for 2-wheel drive tractors as well as front-wheel assist models.

Circle No. 195 on Reader Inquiry Card

New heavy-duty blades hydraulic and adjustable

Land Pride has developed two new series of heavy duty rear blades. The series 45 and 55 rear blades are for 90hp and 150-hp tractors.

Each blade can be hydraulically offset and hydraulically tilted, and are manually adjustable.

Both the series 45 and 55 blades can



be angled as much as 45° for road grading and windrowing.

A heavy-duty, rolled 19" moldboard creates consistent and constant dirt flow.

All cutting edges are high carbon, heat-treated and replaceable. A retractable parking stand allows easy hookup.

The full range of options for Land Pride heavy duty rear blades includes skid shoes, side plates and gauge wheels.

Circle No. 196 on Reader Inquiry Card

Mower models feature heavy-duty engines

The Excel Hustler 400 and 440 outfront rotary mowers use liquidcooled, four-cylinder Ford gasoline engines.

The Hustler 400 sports a 45-hp engine, while the 440 is powered by a 54-hp engine.

Excel reports that both engines are factory-set at 3000 rpm for peak performance and long life, and feature a distributor-less ignition system which reduces routine maintenance.

Both the 400 and 440 feature the Hustler dual-hydrostatic drive system, which is combined with twin-level steering for true zero-degree radius turning. One-hand control provides unmatched maneuverability in braking and forward and reverse turns.



Circle No. 197 on Reader Inquiry Card

Control products available in quart-sized containers

Ciba-Geigy introduces new quart containers for its Triumph insecticide, Banner fungicide and Pennant herbicide.

The new quart containers are an advantage primarily to first-time and small-quantity users of the products, according to Larry Dull, senior group leader of packaging application and development.

"The new containers make the products more convenient for users who don't need a gallon or more of the products on hand," says Dull.

"In addition, first-time users can sample the products easily, small quantity use is simpler and site-to-site transportation is easier."

Recent label amendments allow Banner to be used to control gray leafspot on St. Augustinegrass, and gray and pink snow mold on all labeled grasses. The new label also allows the product to be used for broad-spectrum disease control on virtually all nursery (field) ornamental plants.

Pennant's new label allows use on virtually all landscape and nursery planting, including residential land-



scapes. In addition, Pennant can be used on more ornamental plants to control more weeds and grasses.

Triumph is a restricted-use insecticide for use only by certified applicators for insect control in lawns.

Circle No. 198 on Reader Inquiry Card

Mower improvements for easy operation

The Toro Company has introduced improvements to its heavy-duty line of ProLine mowers which increase ease of operation and performance.

Toro has added a new self-propelling system for longer life, a new fuel tank which is 33 percent larger and Vac-U-Power blades for improved bagging.

Toro reports that in tests with commercial cutters, the new self-propelling system lasted three times longer than standard systems.

The redesigned transmission includes new needle bearings with grease seals on the output shaft for increased durability.

The transmission's center pull engagement allows for equal load on the bearings instead of loading one side.

The reversed gear sequence has a third gear in the center to match up with the center pull engagement to allow for equal load on the output shaft.

Also included in the new self-propelling system are plastic double-seal wheel covers and sealed pivot arms which keep out sand and debris.

Circle No. 199 on Reader Inquiry Card
continued on page 62



BARK RENEWER™ for Decorative Bark & Wood Chips

- Resists sunlight discoloration
- Moisture-guard protection
- Reduces landscaping costs
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Premium Wood Preservatives
Stains and Sealers

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STANDARD TAR PRODUCTS CO., INC. 2456 West Cornell Street Milwaukee, WI 53209

Circle No. 131 on Reader Inquiry Card

PRODUCTS from page 58 Hill climbing a specialty with four-wheel drive

Jacobsen's versatile Turfcat T422D now features an on-demand fourwheel drive. A differential lock gives the T422D even greater traction to tackle slopes too steep for two-wheel



drive mowers.

Jacobsen reports that the Turfcat T422D has a low maintenance, liquid-cooled diesel engine for years of trouble free service. A high efficiency hydraulic implement drive provides smooth, quiet power to attachments.

The Turfcat can be equipped with front mounted 60- and 72-inch rotary mowing decks, or Jacobsen's 60-inch fine-cut flail. In addition, a snow thrower, straight blade, blower or rotary brush can be connected to the T422D for all-season

maintenance work.

Circle No. 200 on Reader Inquiry Card

New four wheeler priced to be competitive

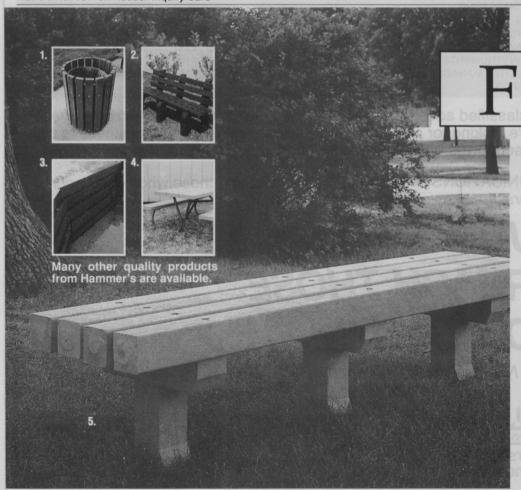
Haul Master has introduced a fourwheel utility vehicle for use in governmental, municipal, commercial and industrial applications.

The model HX-4480F-B is equipped with a 16 hp, 440 cc, overhead valve Briggs & Stratton engine. Haul Master says it is offered at a lower price than any comparable vehicle on the market.

Standard features include electronic ignition, automatic transmission, automotive style controls and steering wheel, hydraulic disc brakes and more. Options include dual fuel tanks, steel cab, turn signals, and hydraulic tilt cargo bed.



Circle No. 201 on Reader Inquiry Card



1. Garbage Can

2. Landscape Timbers 301*

3. Picnic Table 302*

4. Dura Bench 303* 5. Hi-back Bench 304*

ROM WHERE WE'RE SITTING

Hammer's Park Benches are built to last. They're made from durable 100% recycled plastic that offers a high quality, cost effective, low maintenance alternative.

Hammer's Park Benches come in either 4' or 6' lengths, and can be secured by either surface or T-stake mounts.



Solid coloring throughout means no painting or fading, backed by our *five-year limited warranty*.

Hammer's: Building the best, while protecting our environment.



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*Indicates Reader Service Number for individual product.