

Michigan



# **Grow With Us**



# **Experience**

Many of us were once contractors or small business owners, including our company president, who has 35 years of contracting experience. If you have questions, we have answers.



# Value

We won't try to sell you what you don't need. We will work with you to set up a project budget and help find the products that best fit your needs.



# Knowledge

We believe the best way to help you improve your operation is through education and training. That's why we host training classes in all of our specialties.

## FUNGICIDES











## **3336 DG LITE**

#### Thiophanate-methyl 2.08%

- · Superior patented dispersing granule
- · New 150 SGN particle makes application easy and more consistent
- · Useful on a wide variety of turf and ornamental disease problems.

30lb bag



# **Headway**

# Azoxystrobin .31% Propiconazole .75%

- Features DG-Lite carrier for the effectiveness of a spray with the convenience of a granular
- · Controls more than 20 turf diseases

40 x 30lb per pallet



## Eagle .62G

#### Myclobutanil .62%

- · Provides systemic control, both preventative and curative, for many turf diseases
- · One application lasts up to 4 weeks

42 x 25lb bags per pallet



# **Spectro 90 WDG**

# **Chlorothalonil 72%, Thiophanate-methyl 18%**

- Combines two broad-spectrum fungicides to deliver contact and systemic protection
- · Labeled for turf, flowers, groundcovers, trees and shrubs

4 x 5lbs per case



# **Myclobutanil 20EW**

#### **Myclobutanil 19.7%**

- Excellent control of dollar spot, brown patch, anthracnose, spring dead spot and other persistent fungallon jugs diseases
- · For use on golf courses, nursery, greenhouse, and landscape ornamentals as well as stone fruit trees, apple trees and grapes

#### Compare to Eagle 20EW

4 x 1 gallon jugs per case



## **Chlorothalonil 720**SFT

#### **Chlorothalonil 54%**

· Contact mode of action for quick results on major turf and ornamental diseases

Compare to Syngenta Daconil Weatherstik

2 x 2.5 gallon jugs per case



### **Endow**

#### Azoxystrobin 22.9%

- · Excellent control of brown patch, summer patch and pythium diseases in turfgrass
- 1gt of Endow = 1 pound of Heritage 50W
- 1 per 2 gallon jugs of Endow = 1 gallon jugs of Heritage TL

#### Compare to Syngenta Heritage, QP Stobe

2 x 1 gallon jugs per case



# **Proplant**

#### **Propamocarb 66.8%**

· Prevents and cures pythium diseases on turfgrass as well as phythophthora in ornamental plants

#### Compare to Banol

2 x 1 gallon jugs per case

## HERBICIDES



# **Roundup Quikpro**

Active Ingredient: Gyphosate 73.3%, Diquat 2.9%

- · 4X faster than liquid Roundup formulations
- Easy-to-mix dry granule formulation

4 x 6.8lbs per case



## **Ranger Pro**

**Active Ingredient: Glyphosate 41%** 

Surfactant-loaded liquid glyphosate formulation

2 x 2.5 gallon jugs per case

Compare to Roundup Pro, Razor Pro, Prosecutor Pro



#### **ProDeuce**

Active Ingredients: Glyphosate 40.15% Prodiamine 7.51%

- Perfect for cracks and crevices in driveways, sidewalks, and patios
- · Provides up to 8 months of control

8 x 64oz per case

Compare to Surflan



## **Treflan 5G**

**Active Ingredient: Trifluralin 5%** 

 Pre-emergent herbicide for control of annual weeds in ornamentals and groundcovers.

56 x 40lb per pallet

Compare to Preen



## **Broadstar**

**Active Ingredients: Flumioxazin .25%** 

- Broad-spectrum pre-emergence control of tough per resistant weeds in landscape beds
- · Long residual control
- · 150 pounds per acre

40 x 50lb per pallet



## **Snapshot 2.5TG**

Active Ingredient: Trifluralin 2%, Isoxaben 0.5%

- · Provides up to eight months of control
- Controls 125 broadleaf and grassy weeds in landscape ornamentals
- Plant tolerance on up to 636 fieldgrown and 487 container-grown ornamentals

40 x 50lb per pallet



# Horsepower

Active Ingredient: 48.99%; Triclopyr 5.59%, Dicamba 4.82%

- Powerful amine formulation for warmweather applications up to 90°F.
- Contains triclopyr for broad-spectrum control of hard-to-kill broadleaf weeds
- · Ideal for 2.4-D sensitive areas

2 x 2.5 gallon jugs per case



# **4Speed XT**

Active Ingredient: Trifluralin 2%, Isoxaben 0.5%

- · Provides up to eight months of control
- Controls 125 broadleaf and grassy weeds in landscape ornamentals
- Plant tolerance on up to 636 fieldgrown and 487 container-grown ornamentals

40 x 50lb per pallet





# **FMC** LebanenTurf





# **Spoiler**

Active Ingredients: 2,4-D 33.3%, MCPP 8.58%, DCPP 8.45%

- Outstanding broadleaf weed control without the addition of dicamba
- · Dicamba-free, so safer to use around sensitive ornamental plants



## **Q4 Plus**

Active Ingredients: Quinclorac 8.43%, Sulfentrazone 0.69%, 2, 4-D 11.81%, Dicamba 1.49%

- · Post-emergence control of crabgrass, yellow nutsedge and broadleaf weeds
- 1 x 4 gallon jugs per case or 2 x 2.5 gallon jugs per case

Compare to Momentum Q; Quincept



#### **TZone SE**

#### **Active Ingredient: Triclopyr**

- · Provides suppression of young and actively growing yellow nutsedge.
- Cool-weather weed control option
- · Low-odor formulation

2 x 2.5 gallon jugs per case



# **Dithiopyr WSP**

#### **Active Ingredient: Dithiopyr 40%**

· For early post-emergent control of crabgrass and pre-emergent control of over 40 grassy and broadleaf weeds

2 x 2.5 gallon jugs per case

Compare to Dimension



#### Last Call

**Active Ingredients: Fenoxaprop 2.7%,** Fluroxypyr 3.89%, Dicamba 2.7%

· Effectively controls crabgrass, including mid-tiller stage of growth, plus a wide variety of broadleaf weeds.

4 x 1 gallon jugs per case or 2 x 2.5 gallon jugs per case

Compare to Q4, Quincept



# **Prosedge**

- Excellent control of yellow and purple nutsedge and horsetail
- Suppression of kyllinga
- Gentle to many turfgrass species
- Rainfast within 4 hours of spraying

Compare to Sedgehammer, Manage



## **PrimeraOne Triplet SF**

- · Combination of 3 powerful selective herbicides
- Tank mix compatible with most liquid fertilizers and iron

2 x 2.5 gallon jugs per case

Compare to Trimec; Threeway



## Trimec 1000

Active Ingredients: 2,4-D (DEA form) 34.59%, 2,4-D (DMA form) 1.22% MCPP 8.17%; Dicamba 2.68%

- Mixed-amine formulation containing 4 powerful ingredients to control even the most deeply-rooted perennial weeds
- · Low-Oder formulation

2 x 2.5 gallon jugs per case

# LebanenTurf

PRE-EMERGENTS

16-0-8 .38% Barricade 43% MESA

17-0-0 .38%Prodiamine 20% SCU

STARTER

25-0-5 51% MESA 1%FE

20-0-5 30% MESA 1%FE

SHRUBS PER FLOWERS

Woodace 14-14-14

# CENTRAL PREMIUM FERTLIZER

MAINTENANCE

24-0-12 50% SRN 2% FE

32-0-5 20% SRN

28-0-3 20% SRN 30% BIO

30-0-5 40% SCU

18-0-3 40% BIO

STARTER

18-12-12 Avail

19-19-19

# CENTRAL PREMIUM SEED

# Liberty

**Premium Sun & Shade Mix** 

## **Shadow**

**Shade Mix** 

## **Commercial**

Fast-germinating mix of annual and perennial ryes

## **All Star**

Tall Fescue, Rye, Blue blend

# **Blue per Rye Renovator**

50% Kentucky Blue, 50% Perennial Rye

# **Hydro Mulch**



## **PennMulch**

- Conserves moisture to improve seed establishment
- · Increases turf density
- · Minimizes weed outbreaks
- · No straw or raking necessary



# **Easy Straw**

- Bonding agent gives straw a tackiness which holds it together, protects grass seed from heavy washout and windy areas
- · Speeds up germination
- Biodegradable no mess to clean up; just leave in place after the seed grows



# LebanenTurf



## Geo Pro Basis plus Hydromulch with Tackifier

- Increases the viscosity of the slurry.
  Reduces splashing
- Effective in reducing erosion even when used alone as a soil treatment
- Soaks into the soil and binds together soil particles forming an aggregation process.

# **Organic Pest Controls**



## **Central Organic Insect Control**

#### **Active Ingredient: Cedar Oil**

- EPA Exempt
- · Eliminates ticks, mosquitoes, and other insects



## M-Pede

#### **Active Ingredient: Potassium salts of** fatty acids 49%

- · Broad-spectrum control of soft-bodied insects, mites, and powdery mildew
- OMRI-certified

2 x 2.5 gallon jugs per case



## **Damn Deer**

- Available in summer or winter formulas
  All natural, biodegradable, environmentally
- Effectively reduce animal damage without chemicals

4 x 1 gallon jugs per case or 2 x 2.5 gallon jugs per case



#### **Deer Scram**

safe and will keep deer and rabbits away while not being offensive to humans

25lb pail



## **Damoil**

#### **Active Ingredient: Refined Petroleum Oil 98%**

- · Dormant & Summer Spray Oil
- · Also available in 55-gallon jugs drums

2 x 2.5 gallon jugs per case



#### **Mole Scram**

 Dual-action granular mole repellent 25lb Pail

# **Erosion Control**

## Field Wire (DOT Rated) 32" x 330'

- 12.5' spacing
- · Provides stability and additional strength for silt fencing
- · Other sizes and styles available

## **Straw Blanket**

- 8' x 112.5'
- · Stabilize banks
- Establish vegetation
- · Control erosion along banks, hills, rivers, and streams
- · Other sizes and styles available

## **T Posts**

- 5' tall
- · 1.25" width
- · Stabilizes silt fencing
- · Other sizes and styles available

# Silt Fence(DOT Rated)

- 3' x 100'
- 13 stake (8' spacing)
- · Allows water to pond, so that suspended soil particles can gradually settle at the bottom
- · Other sizes and styles available

# **Orange Safety Fence**

- 4' x 100'
- · Orange safety barrier
- · Temporary construction site fencing
- · Other sizes and styles available

## **Fabric**

- 3' x 100'
- 72 per pallet
- Filter runoff
- · Provides slope stabilization
- · Allows for vegetative regrowth

## INSECTICIDES



## Menace 7.9% Flowable

#### **Active Ingredient: Bifenthrin 7.9%**

- Non-irritating, no-odor formulation dries with no visible residue
- No plant damaging solvents, no known phytotoxicity

4 x 1 gallon jugs per case

Compare to Talstar Pro



#### Astro 3.2EC

#### **Active Ingredient: Permethrin 36.8%**

- One of the most cost-effective tree care products on the market today
- Formulated for quick knockdown and ger residual than most other insecticides

4 x 1 gallon jugs per case

Compare to Permethrin Pro, Tengard, Dragnet



# **Carbaryl 4L**

#### **Active Ingredient: Carbaryl 43.4%**

 Controls a wide range of insects in turfgrasses and ornamentals

2 x 2.5gallon jugs per case

Compare to Sevin



# **Imidacloprid 6.4°ZWSB**

**Active Ingredient: Imidacloprid 75%** 

 For foliar and systemic insect control in turf, landscape ornamentals and interior plantscapes

4 x 6.4oz per case

Compare to Merit, Bandit, Criterion



## PrimeraOne Imidacloprid 2F

#### **Active Ingredient: Imidacloprid 21.4%**

Low use rates, application flexibility and great value

4 x 1 gallon jugs per case

Compare to Merit



## Arena 0.25G Insecticide

## **Active Ingredient: Clothianidin .25%**

- Superior grub control, including curative control
- Controls chinch bugs and many other surface insects
- Does not require immediate watering-in 30lb bag



## Dylox 9.3G

#### **Active Ingredient: Trichlorfon 9.3%**

- · Highly-concentrated grub control
- · Works on contact, delivering overnight results
- 10,000 sq ft for grub control, same as Dylox 6.2G

36 x 20lb bags per pallet

# permagreen

# **Triumph Spreader Sprayer**

- · Super duty transmission
- 3-cubic foot hopper & 12-Gallon jugs lon spray tank
- · Low drift spray system with 2 GPM pump
- Patented low volume spray system (1 quart per 1000ft²)
- Excellent on large and small lawns (even 3000ft²)
- · Patented articulated sulky for smooth ride on rough terrain
- · All wheel braking with front ABS
- · Power steering without hydrostatic wheel motors
- Drop down handlebars for walking behind on slopes
- · Convenient, hand operated gear shift
- · All system controls on ergonomic handlebars
- Engine vibration dampers
- Fits through 36" gate NO complicated electrical or hydraulic systems
- · Laser cut and precision stamped 100% stainless frame
- · Extremely fuel efficient do an 8 hour day on one tank of gas



# **Spreaders**

- · 100 lb hopper
- All season design compatible with fertilizer, seeds, salt, ice melt



# **Sprayers**

- 4 gallon jugs lon backpack sprayer
- 3 gallon jugs lon hand sprayer
- · 2.25 gallon jugs lon hand sprayer



# **Truck Mounted Space Saver Sprayers**

- 75 gallon SS 8GPM Model per 6HP
- 100 gallon SS 8GPM Model per 6HP
- 200 gallon SS 8GPM Model per 6HP
- 200 gallon SS9 15GPM Model per 9HP
- · 300 gallon SS 8GPM Model per 6HP
- · 300 gallon SS9 15GPM Model per 9HP
- · 400 gallon SS 8GPM Model per 6HP
- · 400 gallon SS9 15GPM Model per 9HP



Hose



**Spray Gun** 



Reel



**Piston Pump** 

# **Equipment**

# COMPACT UTILITY





# TORO Dingo® TX1000 Narrow per Wide Track

- · Vertical lift loader arm design increases load capacity and greater reach at full height
- Rated operating capacity over 1,000-lbs to lift more than any compact utility loader on the market
- 81" (206 cm) hinge pin height easily clears side of a 30-yard dumpster or one-ton truck for maximum job site productivity

## 35 Attachments in stock!

















**Swivel Auger Head** 

Vibratory Plow

Hydraulic Breaker

**Cement Bowl** 

Tree Forks

Stump Grinder

Buckets

Bore Drive

#### AERATORS

# 21" Hydro Aerator

- · No need to raise the tines to turn
- · Compact enough to get into the tightest areas and can aerate in reverse to back out

· Handles fold to make transport per storage a snap

- · 3" aerating depth
- 21" aerating width
- · Kawasaki FJ180V engine
- 1 gallon jugs fuel capacity
- · 4mph ground speed
- · 285lbs.
- · 31.5" width
- 46"(handle up) height
- 50"(handle up) length





## 30" Stand-on Aerator

- Raise and lower tines with foot pedal
- Fuel capacity extends operating time

 Floating operator platform isolates the operator from vibrations for an exceptionally smooth ride



• 30" aerating width

· Kawasaki FS481V V-twin engine

- · 5 gallon jugs fuel capacity
- · 7.5mph ground speed
- 1015lbs.
- 48" width
- 53" height
- · 65" length







# **Universal Replacement Parts**

- Over 7,000 products including blades, belts, filters, saw chain and bars, spark plugs, internal engine parts, golf mower parts, and golf cart parts and accessories.
- · Universal products such as oil, lubricants, safety gear, trimmer line, tools, and hardware.

# Available to rent, with option to buy.



#### 220

- · 20hp Kohler gasoline engine
- Air cooled engine
- One, 4 gallon jugs fuel tank
- Standard two stage air cleaner
- Mechanically driven by hydraulic pumps

## 323

- 23hp Kohler gasoline engine
- · Air cooled engine
- · Two, 4 gallon jugs fuel tanks
- · 4 Paw hydraulic traction control



#### **TX 525 NARROW**

- · 25hp Kubota diesel engine
- · Track width 5.9"
- Width 33.7"
- · Weight w per out bucket 1904 lbs.

#### **TX 525 WIDE**

- · 25hp Kubota diesel engine
- · Track width 9.5"
- Width 41"
- · Weight w per out bucket 2001 lbs.



### **TX 427 NARROW**

- · 27hp Kohler gasoline engine
- · Track width 5.9"
- Width 33.7"
- · Weight w per out bucket 1882 lbs.

#### **TX 427 WIDE**

- · 27hp Kohler gasoline engine
- · Two stage, heavy duty, remote air cleaner
- · Track width 9.5"
- Width 41"
- · Weight w per out bucket 2075 lbs.

# SMALL ENGINE EQUIPMENT





**POWDER COATED OR ALUMINUM FRAME** 





**B23L** 

**ULV** (Ultra-Low-Volume) FOGGER Attachments

♦ New FORWARD FACING, SINGLE NOZZLE - Ultra Low Volume (ULV) Fogger attachment for the MD155DX - produces sub-25 micron droplets



Item #841053

- TWIN NOZZLE Ultra Low Volume (ULV) Fogger attachment for the MD155DX
- ♦ Fully bi-directional and adjustable ULV heads that produce sub-25 micron droplets ..... Item #841999

# 46 BRANCHES • 14 STATES • 2 COUNTRIES

# MICHIGAN

#### Commerce

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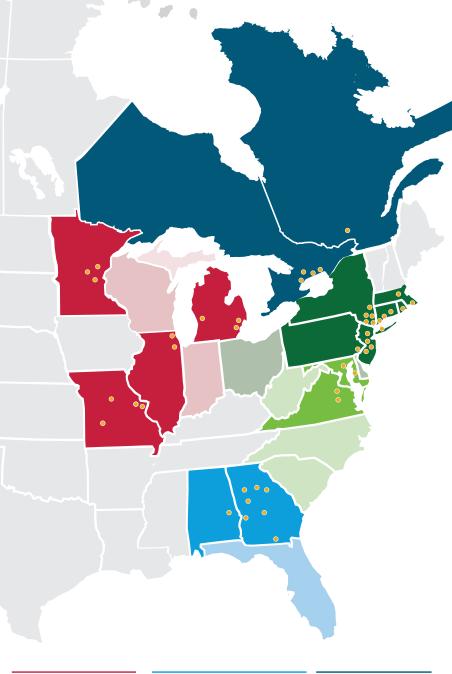
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## **NORTHEAST**

#### **NEW YORK**

Albany Copiague Elmsford Mamaroneck Mohegan Lake Nanuet

#### **PENNSYLVANIA**

Warminster

## **RHODE ISLAND**

Warwick

#### **NEW JERSEY**

Lakewood Piscataway Towaco Williamstown

#### **MASSACHUSETTS**

Cape Cod Woburn

#### CONNECTICUT

Hartford Norwalk Stamford

#### MID

## ATLANTIC

# VIRGINIA

**Sterling** 

#### **MARYLAND**

Crofton Frederick

## **MIDWEST**

#### **ILLINOIS**

Lombard Wauconda

#### **MISSOURI**

Columbia Nixa St. Louis St. Peters

#### **MINNESOTA**

Coon Rapids Eagan Plymouth

#### **MICHIGAN**

Commerce Sterling Heights Wyoming

## SOUTHEAST

#### **GEORGIA**

Buford Columbus Marietta

Norcross Tyrone

Valdosta

**Warner Robins** 

## **ALABAMA**

Opelika

## CANADA

#### **ONTARIO**

Concord

Carp

Mississauga

Scarborough

#### **QUEBEC**

**Montreal** 

2018-TURF-TurfCatalog-MI