



Charter Township of Oakland Parks and Recreation Commission

ADVERTISEMENT FOR SEALED BIDS FOR MARSH VIEW PARK ATHLETIC FIELDS A, B, C and D FERTILIZER AND HERBICIDE APPLICATIONS.

Oakland Township Parks and Recreation is seeking sealed bids from experienced and qualified contractors to provide fertilizer and herbicide applications at Marsh View Park's athletic fields A, B, C and D.

Marsh View Park is located at 3100 Clarkston Road, Oakland Township Michigan.

Sealed bids will be received at the Oakland Township clerk's office at 4393 Collins Rd, Rochester, MI 48306 **until March 12th 2026 at 3:00 PM Local Time.**

The submission of a sealed bid by a contractor shall be considered evidence that the contractor is satisfied with respect to the conditions to be encountered and the character, quantity and quality of the work to be performed.

Oakland Township Parks and Recreation officially distributes bid documents from the Oakland Township Offices at 4393 Collins Rd. Rochester, MI. 48306, The Oakland Township website (www.oaklandtwpmi.gov) or through Bid Net (www.bidnetdirect.com). Copies of bid documents obtained from any other source are not considered official copies. Only those vendors who obtain bid documents from either the Oakland Township website (www.oaklandtwpmi.gov) or through Bid Net (www.bidnetdirect.com) are guaranteed access to receive addendum information, if such information is issued.

OAKLAND TOWNSHIP PARKS AND RECREATION RESERVES THE RIGHT TO REJECT ANY AND ALL PROPOSALS. Any deviation from the specifications must be noted on the proposal.

Please submit sealed bids to:

Clerk's Office
Charter Township of Oakland
4393 Collins Road
Rochester, Michigan 48306

Proposals must be submitted in a sealed envelope marked: **"RFP – MARSH VIEW PARK ATHLETIC FIELDS FERTILIZER AND HERBICIDE APPLICATION 2026 SEALED BID"**

To inspect Marsh View Park’s athletic fields, bidders may access the park on their own during Normal Park hours.

GENERAL CONDITIONS

1. INTENT

The intent of this RFP is to select a qualified, experienced Contractor that can complete fertilizer and herbicide applications at Oakland Township’s Marsh View Park’s fields A, B, C and D after **April 15th 2026 and before September 30th 2026.**

2. SEALED BID SUBMISSION

Please submit sealed bids to:

Clerk’s Office
Charter Township of Oakland
4393 Collins Road
Rochester, Michigan 48306

Proposals must be submitted by **March 12th 2026 at 3:00 P.M. Local Time** in a sealed envelope marked: **“RFP – MARSH VIEW PARK ATHLETIC FIELDS FERTILIZER AND HERBICIDE APPLICATION 2026 SEALED BID”**

It is the responsibility of the Bidder to ensure that the proposal arrives on time and at the right place. **Any proposals received after the above date and time will be disqualified.**

Proposals can be submitted by mail or in person at the Charter Township of Oakland Clerks Office. 4393 Collins Rd. Rochester, MI. 48306.

3. PUBLIC INFORMATION

All submitted proposals and information included therein or attached thereto shall become public record upon their delivery to the Township.

4. CLARIFICATION OF RFP

Any request(s) for clarification of this RFP shall be made in writing and delivered to: Doug Caruso, Parks Maintenance Foreman 4393 Collins Road, Rochester, MI 48306 or dcaruso@oaklandtwpmi.gov. Inquiries on the proposal will not be accepted after **March 5th 2026 at 3:00 pm.**

5. RIGHT TO REJECT PROPOSALS AND WAIVE INFORMALITIES

The Township reserves the right to accept or reject any or all proposals, waive or modify proposal requirements, waive informalities, allow correction of errors or omissions, negotiate individually with one or more proponents, request supplemental proposals and/or additional information, and to select and award a contract to a qualified consultant determined by the Parks and Recreation Commission, in its discretion, to be in the best interest of the Township considering all factors. Members of the Parks and Recreation Commission and Staff will review the

proposals and make a recommendation to the Parks and Recreation Commission who will award the contract.

Any acceptance of a proposal by the Parks and Recreation Commission shall not be binding on the Township and may be withdrawn for at least ten days after the date of acceptance and until the selected consultant has submitted the signed contract and satisfied all insurance and other acceptance conditions. During the period of time the Parks and Recreation Commission acceptance may be withdrawn, the Parks and Recreation Commission reserves the right to continue to review, evaluate and investigate all proposals and consultants, and for any reason approved by the Parks and Recreation Commission, may withdraw the acceptance of a proposal.

6. RESPONSIVE PROPOSALS

Companies are expected to examine the RFP requirements and all instructions. Failure to do so will be at the company's risk. Each company shall furnish all information requested herein. The person signing the proposal must initial all erasures or other changes. If any person contemplating submitting a proposal is in doubt of the true meaning of any part of the specifications or other conditions with the RFP, they are advised to call and have the portion in question clarified.

7. CHANGES AND ADDENDA TO BID DOCUMENTS

Each change or addendum issued in relation to the RFP will be posted on the Bid Net/MITN system website, the Oakland Township website, and at the Oakland Township office. It shall be the contractor's responsibility to make inquiry as to the changes or addenda issued. All such changes or addenda shall become part of the contract and all bidders shall be bound by such changes or addenda.

8. INTERVIEWS

Interviews will be scheduled if it is determined to be necessary by the Township.

9. AWARD

Competitive proposals will be evaluated based upon criteria formulated around the most important features of the service, of which qualifications, experience, and timelines may be overriding factors, and price may not be determinative in the issuance of a contract or award. The proposal evaluation criteria should be viewed as standards, which measure how well a vendor's approach meets the desired requirements. The firm selected for the award will be chosen on the basis of the apparent greatest benefit to Oakland Township Parks and Recreation. Oakland Township Parks and Recreation reserves the right to select, and subsequently recommend for award, the proposed services which best meets its required needs, quality levels and budget constraints.

The evaluation and award of this proposal shall be rated on the following (not in any relevant order):

- Quote pricing for treatment implementation.
- Evaluation of the preliminary work plan and scheduling.
- Evaluation of professional qualifications and capabilities of the firm and its project management and assigned personnel to perform requested services.
- Related experience with similar types of projects.

- Attention to requests and requirements of this RFP.
- Results of interview (if conducted).

The quotes proposed shall be considered firm and cannot be altered after receipt per the terms of this bid. The contents of this RFP and the vendor’s response will become contractual obligations if a contract ensues. Failure of the successful vendor to accept these obligations may result in cancellation of the award.

10. WITHDRAWAL OF PROPOSAL

Proposals may be withdrawn in person by a bidder, or authorized representative, provided their identity is known and a receipt is signed for the bid, but only if the withdrawal is made prior to the stated bid deadline. No proposal may be withdrawn for at least 90 days after opening except the successful bidder whose prices shall remain firm for the entire contract period.

11. EXECUTION OF AGREEMENT

If a vendor does not execute an agreement within 7 days after being notified of selection, the Parks and Recreation Commission (PRC) may give notice to the firm of the PRC’s intent to select the next most qualified Bidding firm or call for new proposals, whichever the PRC deems most appropriate.

12. LIABILITY FOR COSTS

The Township is not liable for any costs incurred by firms with regard to this RFP.

13. TAX EXEMPTION

Municipalities are exempt from Michigan State Sales and Federal Excise taxes. Do not include such taxes in the proposal figure. The Township will furnish the successful bidder with tax exemption certificates when requested.

14. IRAN LINKED BUSINESS

In accordance with Michigan Public Act 517 of 2012, the Iran Economic Sanctions Act, MCL 129.311, et seq., effective date 4/1/13, all vendors must certify that they are not an “Iran Linked Business” in order to submit a proposal. The act prohibits individuals who have economic relations with Iran from submitting bids on RFP’s with the state or any other public entities. The act also includes penalty provisions for submittal of false certifications. See Attachment “B”.

CONTRACT TERMS

1. CONTRACT PERIOD

The selected Contractor may be provided with a contract commencing on approximately **April 9th, 2026**. If awarded the Contract, the Contractor agrees to perform the work after **April 15th 2026 and before September 30th 2026**. unless adverse weather conditions prevent work, in which case the completion time will be determined by the Oakland Township Parks and Recreation Department and the Contractor.

2. CANCELLATION OF CONTRACT

The Oakland Township Parks and Recreation Department reserves the right to cancel any agreement at any time upon seven (7) days prior written notice of its intent to terminate any agreement. The selected Contractor shall provide the Oakland Township Parks and Recreation Department at least thirty (30) days prior written notice of its intent to terminate any agreement.

3. INDEMNIFICATION AND HOLD HARMLESS

The Contractor shall, at its own expense, protect, defend, indemnify and hold harmless the Charter Township of Oakland, its elected and appointed officials, employees and volunteers and others working on behalf of the Charter Township of Oakland, against any and all liabilities, obligations, damages, penalties, claims, costs, charges, losses, and expenses, including without limitation: direct, indirect, incidental, consequential, special and punitive damages, fees and expenses of attorneys, expert witnesses and other consultants which may be imposed upon, incurred by, or asserted against the Township as a result of any negligent or tortuous act, error of omission of the Contractor, or any of its personnel, employees, consultants, or subcontractors, agents or any entities associated, affiliated or subsidiary to the Contractor now existing or hereafter created, their agents and employees (collectively called ‘Associates’) for whose acts any of them might be liable, including, but not limited to, any and all injury to the person or damage to the property of, or any loss or expense incurred by an employee or the Township; and any failure by the Contractor, or any of its “Associates” to perform its obligations either implied industry standards, or expressed under this Contract; and any violation of any federal, state or local statute, regulation, ordinance, permit or license by the Contractor, or any of its personnel, employees, consultants, or subcontractors, or any of its “Associates”.

The Contractor’s indemnification obligation shall not be limited in any way by any limitation on the amount or type of damages; compensation; or employee benefits. In addition, the Contractor agrees to hold the Township harmless from the payment of any deductible on any insurance policy paid or any other amount paid to the Township, or its elected and appointed officials, employees and volunteers, or by the insurance coverage obtained and/or maintained by the selected firm pursuant to the requirements of this RFP and the contract entered into.

4. INSURANCE REQUIREMENTS

The contractor shall secure and maintain during the term of this contract insurance in the types and amounts specified in Attachment A, from an insurance agency authorized to do business in the State of Michigan, whose rating is satisfactory to the Township’s Risk Management Advisor. The Contractor shall be required to provide policies evidencing the required coverage prior to execution of the contract and the policies shall include the notice of cancellation time period, naming of additional insured and endorsement language as required. See Attachment A. In addition, please attach a copy of your current insurance coverage to the bid submitted.

Equipment and Materials

The contractor shall furnish, operate and maintain suitable and adequate equipment and materials necessary to perform the fertilizer and herbicide applications satisfactory to the Oakland Township Parks and Recreation Department. The equipment furnished by the contractor must be in good repair and shall be maintained at all times. All equipment shall comply with all current MIOSHA safety standards and shall be maintained to those standards.

The Contractor shall have sufficient equipment, materials and personnel to complete a project once the work has begun. Under no circumstances shall the Oakland Township Parks and Recreation Department be responsible for any damage to the Contractor's equipment due to obstacles encountered during the work performed under this contract. Contractor shall provide supervision, labor, equipment, services and expertise required to perform woody vegetation management services.

Proposer will be responsible for carefully examining the work sites and to judge for themselves the nature of the work to be done. Proper equipment and care shall be used to prevent unnecessary damage to natural areas and trees. The submission of a proposal hereunder shall be considered evidence that the proposer is satisfied with respect to the conditions to be encountered and the character, quantity and quality of the work to be performed.

All contractors and subcontractors will be held responsible for the safety of their employees and any unsafe acts or conditions that may cause injury or damage to any persons or property within and around the work site area under this contract.

Safety

All work shall be executed in an orderly and careful manner with due consideration to contractor's workers, the Oakland Township Parks and Recreation Department personnel and the general public. The proposer shall be required to perform and complete the proposed work in a thorough and workmanlike manner and to furnish all necessary labor, tools, equipment, material and supplies.

All contractors and subcontractors performing services for the Oakland Township Parks and Recreation Department are required and will comply with all Occupational Safety and Health Administration (OSHA), State and the Oakland Township Parks and Recreation Department Safety and Occupational Health Standards and any other applicable rules and regulations. Also, all contractors and subcontractors will be held responsible for the safety of their employees and any unsafe acts or conditions that may cause injury or damage to any persons or property within and around the work site area under this contract. Proposer shall provide all barricades and other safety equipment, as necessary.

Contractor shall take all necessary measures to prevent damage to other areas adjacent to work areas. Should damage occur as a result of the Contractor's work, the Contractor is responsible for the repair and/or replacement of the damaged area. Otherwise, the Oakland Township Parks and Recreation Department shall repair and/or replace the damaged area and charge the Contractor or deduct the amount from the Contractor's invoice. Damage to agricultural fields will be assessed and that amount will be deducted from the contractor's invoice.

Contractor shall store materials, supplies and equipment in a neat and orderly manner so as not to unduly interfere with the progress of work, the work of other contractors or the operation of the Oakland Township Parks and Recreation Department business. Contractor shall keep streets and/or parking lot pavement clear of mud and debris. Contractor shall not unload, move, hoist and/or store material or equipment so as to interfere with normal use of facilities, roads, driveways, sidewalks or building entrances except with prior written authorization by the Oakland Township Parks and Recreation Department.

Contractor is responsible for the storage and security of equipment and materials and that of their subcontractors. Location of materials and equipment storage, vehicle parking and staging areas shall be established, only after approval by the Oakland Township Parks and Recreation Department. No part of the work site may be left in an unsafe condition. If any danger is imminent, the contractor shall rope off or place barricades around the area. Such barricades shall be snow fence or equal with vehicle supports on

10' centers anchored securely into the ground at least 4 feet high above the ground. Barricades shall enclose throughout the entire length all open ditches, trenches, excavations, or other work, which must be barred to the general public. Barricades shall be properly painted to the satisfaction of the Oakland Township Parks and Recreation Department in order to retain a high degree of visibility to vehicular and pedestrian traffic.

Should the contractor or his employees neglect to set out and maintain barricades or lights, as required in these specifications, the Oakland Township Parks and Recreation Department immediately and without notice, may furnish, install and maintain barricades or lights. The cost thereof shall be borne by the contractor and may be deducted from any amount due or to become due to the contractor under this contract.

General Requirements

Contractor accepts all risks associated with, and shall be liable for any injury to Contractor's officers, employees and/or others, as well as for any property damage incurred by Contractor, its officers, employees and/or others, occurring on account of the performance or non-performance of the work under this Contract.

A time schedule must be coordinated with and approved by the Park Maintenance Foreman before any work commences. All work should be completed in a safe and timely manner, respectful of persons using the park at the same time. No work is to be performed after 5 pm weeknights, during weekends, or on recognized Township holidays. Whenever possible, but keeping safety as the paramount issue, the park should remain open for users. The Oakland Township Parks and Recreation office at 248-651-7810 should be notified promptly of any difficulties encountered. In case of any emergencies please call 911.

SUBMITTAL REQUIREMENTS

ALL PROPOSALS MUST BE RECEIVED ON OR BEFORE March 12th 2026 at 3:00 P.M. Local Time.

The proposal must contain the following information:

- 1. Completed and Signed Bid Form.** Provide a per application cost and a total cost for fertilizer and herbicide as described in the Bid Form.
- 2. References.** As a part of the bidding process the Contractor must submit references (client name, project description, project start and end dates, email address, phone number of Owner) of at least three (3) commercial sports turf fertilizer and herbicide projects of similar size that the Contractor has been primarily responsible for and which, upon investigation, would be found to be completed in a satisfactory manner. Projects must be completed within the past five years.
- 3. Qualifications.** The Contractor shall also furnish complete evidence (a Resume or Professional Services Overview document) that they have the facilities, equipment, personnel, etc. to complete the project. Prior approval must be obtained before entering into any sub-contract for this work. The Owner reserves the right to reject any subcontractor if the evidence submitted fails to satisfy the Owner that the subcontractor is properly qualified to complete the work described. **Please provide a copy of your Michigan Pesticide License.**
- 4. Insurance Certificate with Proof of Additional Insured.** See Attachment A for details of insurance requirements.
- 5. Attachment B.** Certification that Vendor is not an Iran Linked Business.

BID FORM

Marsh View Park Athletic Field Turf Management

Provide a per application cost and a total cost for all labor, material and equipment for application of FERTILIZER and HERBICIDE for fields A, B, C and D.

TOTAL COST \$ _____

Turf Management	Function of Application	Schedule	Product	Product Amount	Manufacturer	Cost for fields A, B, C and D per application
Fertilizer 30-0-10 80% XRT	Provides nice spring green up with controlled release and provides grass not to grow out of control in the spring.	Mid-April or Late May (1-time application)	XRT – Rough Grade	1.5 lb. N/M	Knox	
Herbicide	Spot applications on an as-needed basis. Pay attention to perimeter of fields. Wild flower seeds can spread along field perimeters.	May and September (2 applications) Do in spring just prior to when Dandelions are in full bloom	Pylex	1 fl oz/acre	BASF	
36-0-6 Surfcoate 6	Provides slow release Nitrogen	Late May or early June (1-time application)	SURFcote	2 lbs. N/M	Knox	
Fertilizer 30-0-10 80% XRT	If fields need help in recovery	Late August or mid-September (1-time application)	XRT – Rough Grade	1.25 lb. N/M	Knox	
Smart Phos Fertilizer 4-22-0 +8%MG	Provides slow release phosphorus	If Needed. Application will depend on soil samples.	Smart Phos	1.5 lb P205/M	Andersons	

NAME OF BIDDER _____

ADDRESS _____

PHONE _____

TO:
Oakland Township Clerk
Charter Township of Oakland, 4393 Collins Road, Rochester, MI 48306

BID FOR: MARSH VIEW PARK ATHLETIC FIELDS FERTILIZER AND HERBICIDE APPLICATION 2026

If awarded the Contract, the undersigned agrees that time is an essential condition of the Contract and will totally complete and perform the work within the dates listed on the Anticipated Schedule (unless adverse weather conditions prevent work, in which case the completion time will be determined by the Owner and Contractor).

The undersigned further proposes: to provide all, labor, supplies, permits, new and current materials, transportation and equipment required to perform the Work described herein; and to complete the Work described herein in strict accordance with the instructions to Bidder, Bid Form, Specifications, Maps, Addenda (if any), and other Contract Documents, all of which are incorporated in this Proposal as if set forth at length herein.

This Proposal has been prepared with the knowledge that control of the project site and coordination of the work of this Contract with the work of others will be subject to the direction of the Charter Township of Oakland, Charter Township of Oakland Parks and Recreation, or their agents. The undersigned agrees that cooperation with other contractors in coordinating the work is offered as a part of this Proposal.

In submitting this bid, it is understood that the right is reserved by the Owner, in its sole discretion, to accept any bid, to reject any or all bids or parts of bids, to waive irregularities and/or formalities in any bid and to make award in any manner deemed in the best interest of the Owner, Charter Township of Oakland Parks and Recreation. It is further understood that the Owner reserves the right, in its sole discretion on an area by area basis to one or more Contractors.

It is the policy of Oakland Township Parks and Recreation Commission to provide equal employment opportunity to all persons, regardless of age, race, religion, color, national origin, sex, political affiliations, marital status, non-disqualifying physical or mental disability, age, sexual orientation, membership or non-membership in an employee organization, or on the basis of personal favoritism or other non-merit factors, except where otherwise provided by law.

SIGNED THIS ____ DAY OF _____, 2026.

Respectfully Submitted,

BY: _____
Authorized Signature of Bidder

TITLE: _____

Completed and signed bid form	Yes _____	No _____
Work References three (3) Included?	Yes _____	No _____
Qualifications Detailed in Resume/Professional Services Overview?	Yes _____	No _____
Insurance Certificate with Proof of Additional Insured Included?	Yes _____	No _____
Attachment B Included?	Yes _____	No _____

TAXES

Townships are exempt from Michigan State Sales and Federal Excise taxes. Do not include such taxes in the bid proposal figures. The Charter Township of Oakland will furnish the successful bidder with the tax exemption certificates when required.

ADDENDA

Addendum No. _____ Dated _____

Addendum No. _____ Dated _____

LEGAL ADDRESS, FIRM DESIGNATION AND SIGNATURE

The Undersigned hereby declares that the address given below is the legal address to which all written notices, directions or other communications may be served or mailed:

Street _____

City _____ State _____ Zip _____

Undersigned declares this bid is submitted in the name of:

Which has the following legal status:

_____ Corporation, organized and operating under the laws of the State of

Federal Tax I.D. Number: _____

_____ Partnership, with partners as follows: _____

Federal Tax I.D. Number: _____

_____ Individual, doing business as _____

Federal Tax I.D. Number: _____ Or Social Security Number:

The Undersigned has the authority to represent the above-named firm and has the title therein of:

Signature _____

Dated _____

In the Presence of _____

END OF BID FORM

ATTACHMENTS

- A. Charter Township of Oakland Insurance Requirements
- B. Vendor Certification that It Is Not An "Iran Linked Business"
- C. Maps: Project Work Locations for fields A, B, C and D. and Oakland Township Parks Location Map.
- D. Informational Literature.

Attachment A

Charter Township of Oakland Parks and Recreation Commission
4393 Collins Road, Rochester, MI 48306
248-651-7810 *Phone* 248-601-0106 *Fax*

Certificate of Liability Requirements for Oakland Township Vendors

Insurance coverage and limits required are:

Workers' Compensation Insurance: The Contractor, including sole proprietors with any employees, shall procure and maintain during the life of this contract, Workers' Compensation Insurance, including Employers' Liability Coverage, in accordance with all applicable statutes of the State of Michigan. If the Contractor is a sole proprietor with no other employees, in lieu of Workers' Compensation Insurance, the Contractor must submit a Waiver of Workers Compensation.

Commercial General Liability Insurance: The Contractor shall procure and maintain during the life of this contract, Commercial General Liability Insurance on an "Occurrence Basis" with limits of liability not less than \$1,000,000 per occurrence and aggregate. Coverage shall include the following extensions: (A) Contractual Liability; (B) Products and Completed Operations; (C) Independent Contractors Coverage; (D) Broad Form General Liability Extensions or equivalent, if not already included; (E) Deletion of all Explosion, Collapse, and Underground (XCU) Exclusions, if applicable.

Motor Vehicle Liability: The Contractor shall procure and maintain during the life of this contract Motor Vehicle Liability Insurance, including Michigan No-Fault Coverages, with limits of liability not less than \$1,000,000 per occurrence combined single limit for Bodily Injury, and Property Damage. Coverage shall include all owned vehicles, all non-owned vehicles, and all hired vehicles.

Additional Insured: Commercial General Liability and Motor Vehicle Liability Insurance, as described above, shall include an endorsement* stating the following shall be Additional Insureds: "The Charter Township of Oakland, The Charter Township of Oakland Parks and Recreation Commission, all elected and appointed officials thereof, all employees, agents and volunteers thereof, and all boards, commissions and/or authorities thereof, including all members, employees, agents and volunteers thereof."

Certificate Holders: Commercial General Liability and Motor Vehicle Liability Insurance shall list as certificate holders: 1) Charter Township of Oakland and 2) Charter Township of Oakland Parks and Recreation Commission. The mailing address for both agencies is 4393 Collins Road, Rochester, MI 48306.

Format for providing proof of insurance:

To provide evidence that the vendors of the Oakland Township Parks and Recreation Commission have the required types and amounts of insurance coverage during their term of service, vendors are required to provide both a Certificate of Insurance and evidence that the Charter Township of Oakland has been given Additional Insured Status on liability policies, by furnishing *either the endorsement to the policy or the appropriate language from the actual policy which grants the additional insured status.

Vendors: Any insurance-related questions? Call Keith Potter (Ibex) at 248-538-0470.

End of Attachment A.

ATTACHMENT B

**VENDOR CERTIFICATION
THAT IT IS NOT AN
“IRAN LINKED BUSINESS”**

Pursuant to Michigan law, (the Iran Economic Sanctions Act, 2012 PA 517, MCL 129.311 et seq.), before accepting any bid or proposal, or entering into any contract for goods or services with an prospective Vendor, the Vendor must first certify that it is not an “IRAN LINKED BUSINESS”, as defined by law.

Vendor: _____

Legal Name: _____

Street Address: _____

City: _____

State and Zip: _____

Corporate ID # /State: _____

Taxpayer ID #: _____

The undersigned, with: 1) full knowledge of all of Vendors business activities, 2) full knowledge of the requirements and possible penalties under the law MCL 129.311 et seq., and 3) the full and complete authority to make this certification on behalf of the Vendor, by his/her signature below, certifies that: the Vendor is NOT an “IRAN LINKED BUSINESS” as required by MCL 129.311 et seq., and as such that Vendor is legally eligible to submit a bid and be considered for a possible contract to supply goods and/or services to Charter Township of Oakland.

Signature of Vendor’s
Authorized Agent: _____

Printed Name of Vendor’s
Authorized Agent: _____

Witness Signature: _____

Printed Name of Witness: _____

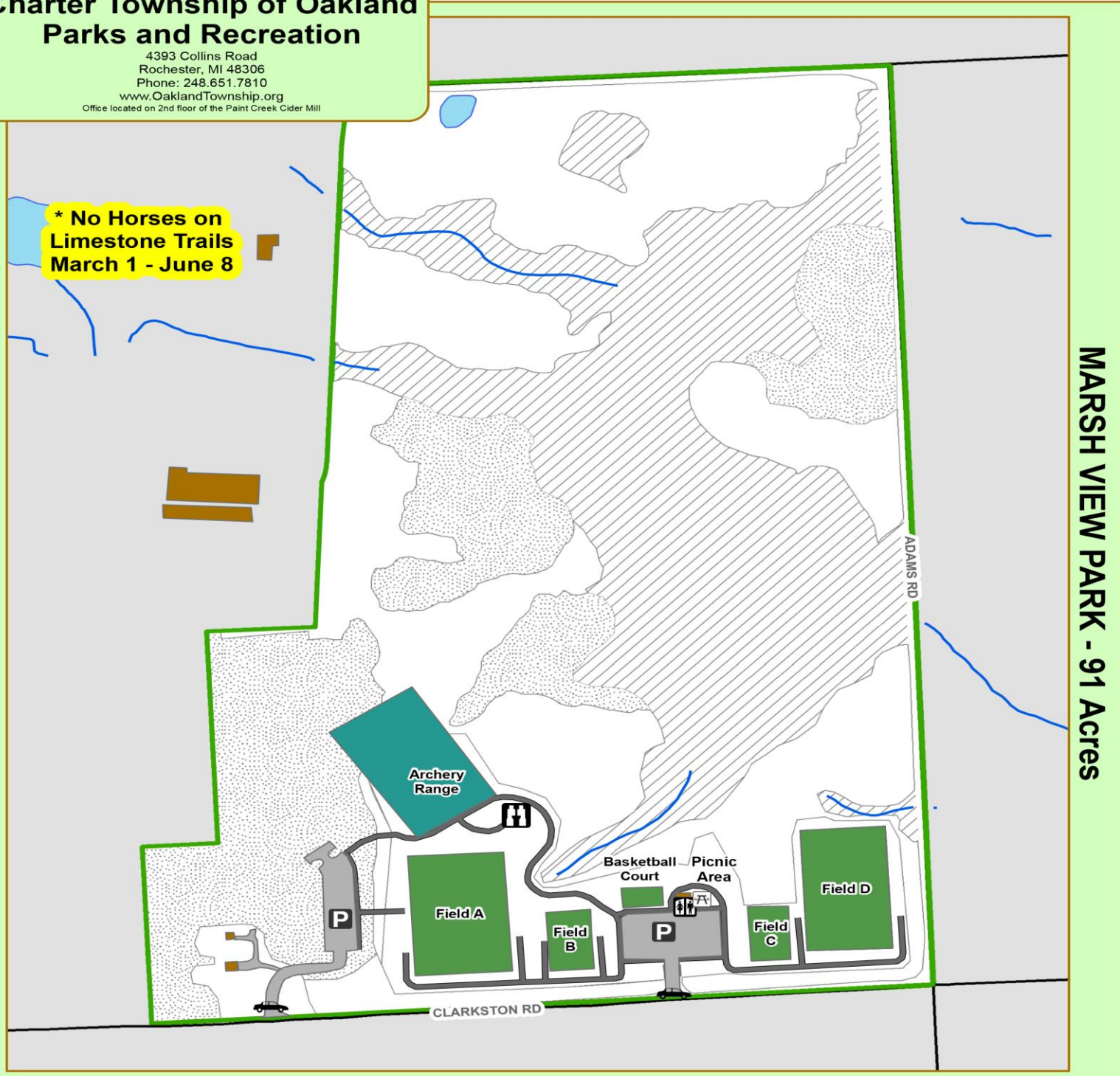
End of Attachment B

**Attachment C Maps: Project Work Locations for Fields A, B, C and D. and
Oakland Township Parks Location Map.**

Charter Township of Oakland Parks and Recreation

4393 Collins Road
Rochester, MI 48306
Phone: 248.651.7810
www.OaklandTownship.org
Office located on 2nd floor of the Paint Creek Cider Mill

*** No Horses on
Limestone Trails
March 1 - June 8**

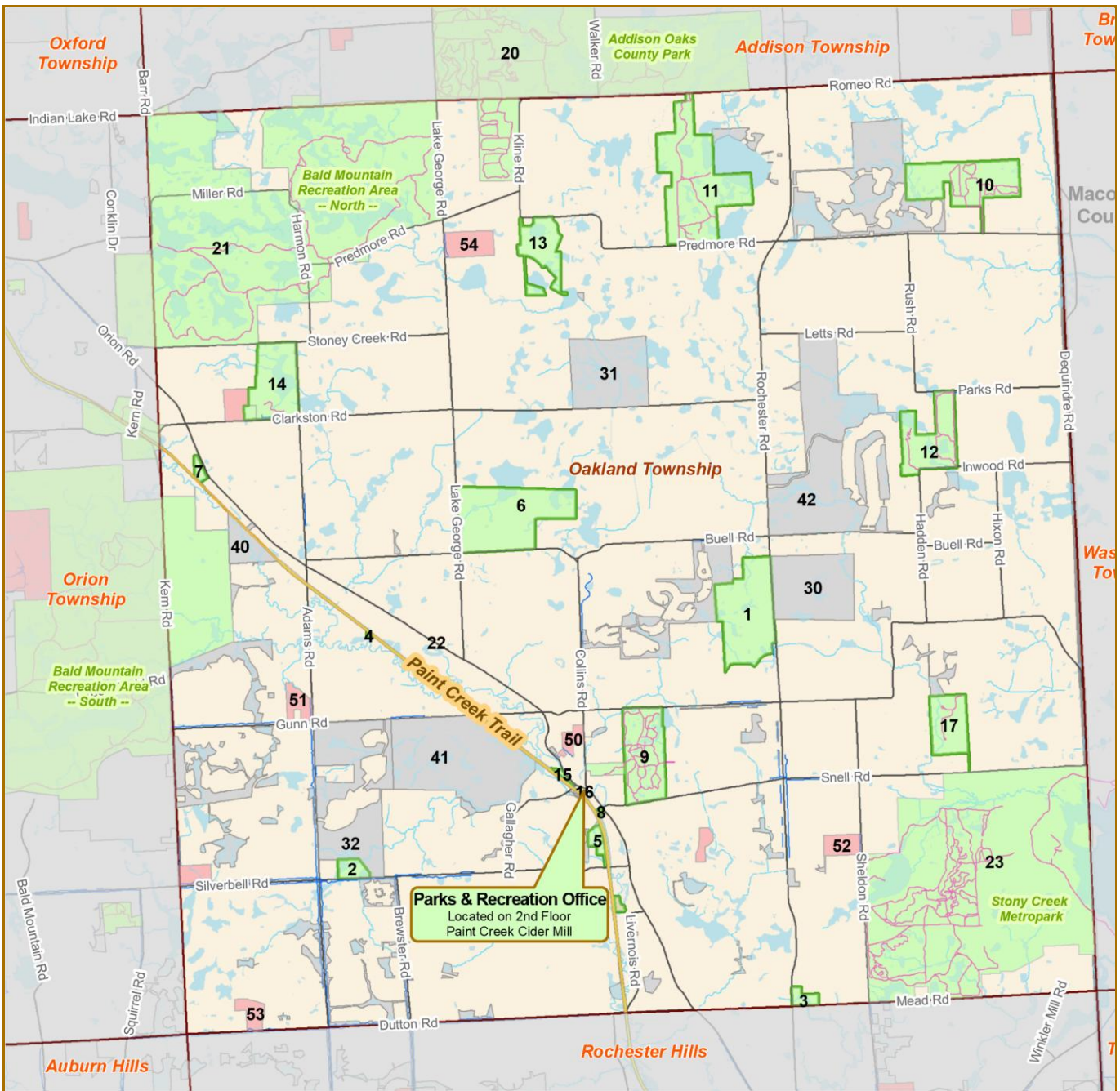


MARSH VIEW PARK - 91 Acres

Park Features		Boundaries		Habitat Type	
	Observation Deck		Picnic Area		Open Area
	Parking		Portable Toilet		Wetlands
	Pedestrian Entrance		Vehicle Entrance		Woodlands
		Trails			Lakes & Ponds
					Rivers and Streams
		8' Asphalt Path (Universally Accessible)			

0 125 250 500 750 1,000 Feet

Last Updated 31 July 2017



Oakland Township Parks and Recreation Facilities

Other Parks and Recreation Facilities

Conservation Parks

- 1. Blue Heron Environmental Area
- 2. Gallagher Creek Park
- 3. O'Connor Nature Park
- 4. Paint Creek Heritage Area - Fen
- 5. Paint Creek Heritage Area - Wet Prairie
- 6. Watershed Ridge Park
- Future Trail Connections**
- 7. Paint Creek Junction Park
- 8. Mill Creek Crossing

Community Parks & Recreation Facilities

- 9. Bear Creek Nature Park
- 10. Charles Ilsley Park
- 11. Cranberry Lake Park
- 12. Draper Twin Lake Park
- 13. Lost Lake Nature Park
- 14. Marsh View Park
- 15. Mill Race Trail
- 16. Paint Creek Cider Mill (Parks & Rec Office)
- 17. Stony Creek Ravine Nature Park

Public Schools

Other Public Recreation Facilities

- 20. Addison Oaks County Park
- 21. Bald Mountain State Recreation Area
- 22. Paint Creek Trail
- 23. Stony Creek Metropark
- 30. Blackheath Golf Club
- 31. The Myth Golf and Banquet
- 32. Westwynd Golf Course
- 53. Musson Elementary School

Other Public Parks

- 40. Royal Oak Archers
- 41. The Wyndgate Golf Course
- 42. Twin Lakes Golf and Swim Club
- 50. Baldwin Elementary School
- 51. Delta Kelly Elementary School
- 52. Hugger Elementary School

Private Recreation Facilities

- 54. Oakview Middle School



Attachment D Informational Literature.



30-0-10 ROUGH GRADE 240SGN

NET WEIGHT 50 LBS. (22.7 KG.)
COVERS 15,000 SQ. FT.

Guaranteed Analysis

Total Nitrogen (N) 30%
30.00% Urea Nitrogen*
Soluble Potash (K₂O) 10%
Derived From: Urea, Polymer-Encapsulated Urea
and Potassium Chloride.
Chlorine (Cl), not more than 10%
*24.00% Slowly Available Nitrogen From: Polymer-
Encapsulated Urea.



ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:
GRO-GARD™ (A proprietary blend of amino acids)

POUNDS OF NUTRIENT/M SQ. FT.

LBS. PER ACRE	LBS. PER 1,000 SQ. FT.	N	P	K
89	2.04	0.61	0	0.20
117	2.68	0.80	0	0.27
145	3.33	1.00	0	0.33

General Information

Shaw's™ 30-0-10 is a premium fertilizer designed for the turf professional who demands high quality turf. This product contains 80% of the nitrogen from Polymer-Encapsulated urea (XRT). XRT is a new controlled release technology that delivers a more uniform and predictable release of nutrient for a period of up to 90 days. For Extended Release Technology, trust in XRT to deliver the lasting performance you demand. This product also contains Gro-Gard, a proprietary blend of two bio-active amino acids and co-factors; it activates key amino acids that help regulate nutrient movement between plant cells. And with greater nutrient availability, plants can achieve their full genetic potential for growth and vigor. Gro-Gard protects your turf, optimizes nutrient uptake and movement within plants, and enhances overall plant health.

Regular use will help supply the needed nutrients for thick turf with excellent color while also improving resistance to disease, wear and environmental stress.

The following settings are approximate for applying contents of this package. Settings are based on average walking speed. Reduce settings for slower speed and increase for higher speed. Check your spreader on 250 sq. ft. and adjust to apply ¼ of 1,000 sq.ft. rate. **PLEASE NOTE:** These settings are furnished as a starting guide only.

RATES ARE FOR POUNDS PER 1,000 SQ. FT.			
SPREADER SETTINGS	2.04 lbs.	2.68 lbs.	3.33 lbs.
BF1 & BF1ss	I-J	J	J-K
Lesco #029600	G	G	G-H
Scotts R&A/SR-1	K-L	L	L-M
Earthway 2200/2400	13-14	14	14-15
Spyker 76/78-2	4 ¾ - 5 ¼	5 ¼	5 - 5 ½
Lely	4	4 ¼	4 ½
Vicon	17	18	20

Application Instructions

Adjust your rates based on soil test results and your agronomic program needs.

KNOX FERTILIZER COMPANY
P.O. BOX 248
KNOX, IN 46534
(574)772-6275/FAX (574)772-5878

Shaw's™ is a registered trademark of Knox Fertilizer Company, Inc.
XRT™ is a registered trademark of KMB Technologies, Inc.

Product # 6542019

Group
27
Herbicide

P Y I e k ^m
herbicide

For postemergence control of broadleaf and grass weeds in select turfgrass species on golf courses, sod farms and residential turfgrass

Active Ingredient:
topramezone: [3-(4,5-dihydro-isoxazolyl)-2-methyl-4-(methylsulfonyl)phenyl](5-hydroxy-1-methyl-1H-pyrazol-4-yl)methanone..... 29.7%
Other Ingredients: 70.3%
Total: 100.0%

1 gallon contains 2.8 pounds of topramezone free acid.

EPA Reg. No. 7969-327

EPA Est. No.

**KEEP OUT OF REACH OF CHILDREN
CAUTION PRECAUCION**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See inside for **First Aid, Precautionary Statements, Directions For Use, and Conditions of Sale and Warranty.**

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents:

BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709

CI • BASF
The Chemical Company

FIRST AID	
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have a person sip a glass of water if able to swallow. • DO NOT induce vomiting unless told to do so by a poison control center or doctor. • DO NOT give anything by mouth to an unconscious person.
If in eyes	<ul style="list-style-type: none"> • Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after first 5 minutes; then continue rinsing eyes. • Call a poison control center or doctor for treatment advice.
HOTLINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information at 1-800-832-HELP (4357).</p>	

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Harmful if absorbed through skin. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Wear protective eyewear.

Personal Protective Equipment (PPE)

Some materials that are chemically resistant to this product are listed below. If you want more options, follow the instructions for **Category A** on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves **Category A**
- Shoes plus socks
- Goggles, face shield, or safety glasses

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove and wash contaminated clothing before reuse.

Engineering Controls Statement

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Environmental Hazards

DO NOT apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate. **DO NOT** apply this product through any type of irrigation system.

This product is toxic to aquatic and terrestrial plants. Minimize exposure to nontarget plants. **DO NOT** apply when weather conditions favor drift from target areas.

Product must be used in a manner that will prevent back-siphoning in wells, spills or improper disposal of excess pesticide, spray mixtures or rinsate.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. **DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of **12 hours**.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves **Category A**
- Shoes plus socks

container well before use. Avoid cross-contamination with other pesticides.

NONAGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

DO NOT enter or allow people or pets to enter the treated area until sprays have dried.

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

All applicable directions, restrictions, precautions and **Conditions of Sale and Warranty** are to be followed. This labeling must be in the user's possession during application.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage

Store product in original container only. Store product in a cool, dry place. **DO NOT** store this product under wet conditions. If this product has been stored where freezing temperatures have occurred, agitate or mix contents of

STORAGE AND DISPOSAL *(continued)*

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility. Improper disposal of excess pesticide, spray mix, or rinsate is a violation of federal law. If these wastes cannot be disposed of according to label instructions, contact the state agency responsible for pesticide regulation or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling

Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10

(continued)

3

seconds. Pour rinsate into application equipment or a

mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Triple rinse containers too large to shake (capacity > 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

In Case of Emergency

In case of large-scale spillage regarding this product, call:

- CHEMTREC 1-800-424-9300
- BASF Corporation 1-800-832-HELP (4357)

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation 1-800-832-HELP (4357)

Steps to be taken in case material is released or spilled:

- Dike and contain the spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
- Remove contaminated clothing, and wash affected skin areas with soap and water.
- Wash clothing before reuse.
- Keep the spill out of all sewers and open bodies of water.

Product Information

Pylex™ herbicide may be applied postemergence to residential (spot spray only) and nonresidential turfgrass including:

- Airports
- Athletic fields
- Cemeteries
- Golf courses
- Grounds or lawns around residential and commercial establishments
- Houses of worship
- Military and other institutions
- Single/Multifamily dwellings
- Parks
- Picnic grounds
- Roadsides
- Schools
- Sod farms

Pylex is a broad-spectrum systemic postemergence herbicide for control or suppression of broadleaf and grass weeds in select turfgrass species:

- Bluegrass, Kentucky
- Centipedegrass
- Fescue, fine
- Fescue, tall
- Ryegrass, perennial

When applied as directed, **Pylex** will control or suppress the broadleaf and grass weeds listed in **Table 1**.

Applications of **Pylex** must include spray additives for acceptable weed control. See **Spray Mix Additives** for details.

Mode of Action

Pylex is absorbed by leaves, roots, and shoots and is translocated to the growing points of susceptible weeds. **Pylex** controls weeds by inhibiting carotenoid biosynthesis [HPPD inhibitor (**Group 27**)]. Soon after application, treated weeds turn white because of chlorophyll loss and growth stops. Affected weeds then become necrotic and are controlled.

Resistance Management

While weed resistance to HPPD-inhibiting herbicides is relatively infrequent, populations of resistant biotypes are known to exist. Resistance management practices include:

- Following labeled application rate and weed growth-stage recommendations
- Avoid multiple repeat applications of herbicides with the same mode of action
- Using tank mixes and sequential applications with other effective herbicides possessing different modes of action

Use Information

Apply **Pylex** to actively growing weeds as a post-emergence broadcast or spot spray in labeled turfgrass species at the specified rate and growth stage in **Table 1** and **Table 2**. **DO NOT** exceed the labeled application rate or fail to comply with use specifications in **Restrictions and Limitations**.

For best results, weeds should be actively growing and not under stress from lack of water, excessive water, low fertility, mowing shock, excessive hot or cold temperatures, or injury from other herbicide applications.

To achieve consistent weed control, a crop oil concentrate (COC) or methylated seed oil (MSO) adjuvant is required. See **Table 1** and **Table 2** for rates.

Turfgrass Tolerance

Apply **Pylex** during favorable growing conditions for optimum turfgrass tolerance and weed control. Turfgrass under environmental stress is more likely to show injury, such as transient bleaching, from herbicide applications. These symptoms are temporary, and turfgrass vigor is not affected.

Spot Applications

Postemergence spot applications of **Pylex** may be made to susceptible weeds in tolerant turfgrass species. Apply 0.023 to 0.034 fl oz (0.7 to 1.0 ml) of **Pylex** per 1000 square feet of treated area. Spray coverage should be uniform and complete. See **Table 2** for spot spray mix amounts.

NOTE: Application to residential turfgrass and athletic fields is limited to spot spray only. Refer to **Special Use Directions for Residential Turfgrass and Athletic Fields** section of this label for details.

Mowing Information

To maximize weed control and minimize potential turfgrass injury, **DO NOT** mow 2 days before through 2 days after applying **Pylex™ herbicide**.

local BASF representative or distributor for instructions for your area.

Irrigation and Rainfall

If soil moisture is not sufficient prior to **Pylex** application, irrigation may improve weed control. For best results, **DO NOT** water or irrigate for 24 hours after application.

Extended Residual Grass Control

To extend residual control of annual grass weeds, **Pylex** may be tank mixed with herbicides including **Pendulum® 3.3 EC herbicide**, **Pendulum® AquaCap™ herbicide**, **PRE-M® 3.3 EC turf herbicide**, **PRE-M® AquaCap™ herbicide**, or **Tower® herbicide**. Consult the respective tank mix labels for additional weeds controlled and follow the information in the **Mixing Order** section of this label.

Seeding/Overseeding/ New Seeding/Renovation

Pylex can be used for weed control during turf establishment.

Pylex Use During Tolerant Turfgrass Establishment.

When establishing new turfgrass from seed, **Pylex** can be applied anytime before or after seeding with the exception of a 28-day period after seeding. **DO NOT** apply **Pylex** for a period of 28 days after seeding tolerant turfgrass.

Days After Seeding		
Apply	DO NOT Apply	Apply
Day 1		Day 28

Spray Mix Additives

Crop oil concentrate or methylated seed oil are the preferred adjuvants for postemergence applications. See **Table 1** and **Table 2** for adjuvant rates. **Pylex** use with nonionic surfactants (NIS) or blends is not recommended because it may not provide satisfactory weed control.

Crop oil concentrate or methylated seed oil used as an adjuvant with **Pylex** must meet all the following criteria:

- Nonphytotoxic
- Provide good mixing quality in the jar test
- Successful in local experience

The exact composition of suitable products will vary; however, any COC or MSO used should contain emulsifiers to provide good mixing quality.

When an adjuvant (or a specific adjuvant product, such as a drift control agent) is to be used with this product, the use of a Chemical Producers and Distributors Association (CPDA) certified adjuvant is recommended. Consult your

Compatibility Test for Mix Components

Add components in the following sequence using 2 teaspoons for each pound or 1 teaspoon for each pint of labeled rate per acre.

- 1. Water** - For 20 gallons per acre spray volume, use 3.3 cups (800 ml) of water. For other spray volumes, adjust rates accordingly. Use only water from the intended source at the source temperature.
- 2. Products in PVA bags** - Cut an opening in the water-soluble PVA bag just large enough to use a teaspoon for measuring purposes. Use the opened water-soluble PVA bag first when preparing spray solution. Boron-containing fertilizers may be incompatible with PVA material. Include PVA material if a boron fertilizer is intended to be used. Cap the jar and invert 10 cycles.
- 3. Water-dispersible products** (dry flowables, wettable powders, suspension concentrates including **Pylex**, or suspo-emulsions) - Cap the jar and invert 10 cycles.
- 4. Water-soluble products** - Cap the jar and invert 10 cycles.
- 5. Emulsifiable concentrates** (including COC or MSO) Cap the jar and invert 10 cycles.
- 6. Water-soluble additives** - Cap the jar and invert 10 cycles.

Let the solution stand for 15 minutes and evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface or thick (clabbered) texture. For water-dispersible granule (WG) or wettable powder (WP) products, a fine precipitate that is easily

resuspended is normal; large, nondispersible particles (> 300 microns) that precipitate on standing are a sign of tank mix incompatibility. **DO NOT** use any spray solution that could clog spray nozzles.

Mixing Order

Thoroughly mix **Pylex** before dispensing from container.

Maintain constant agitation throughout mixing and application.

- 1. Water** - Begin by agitating a thoroughly clean sprayer tank 3/4 full of clean water.
- 2. Inductor** - If an inductor is used, rinse it thoroughly after each component has been added.
- 3. Products in PVA bags** - Place any product contained in water-soluble PVA bags into the mixing tank. Wait until all water-soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 4. Water-dispersible products** (dry flowables, wettable powders, suspension concentrates including **Pylex**, or suspo-emulsions)
- 5. Water-soluble products**
- 6. Emulsifiable concentrates** (including COC or MSO)
- 7. Water-soluble additives** (including chelated iron or soluble nitrogen fertilizer when applicable; not all chelated iron or sprayable nitrogen fertilizers are compatible with **Pylex**) - Always perform a compatibility test to ensure proper mixing. See **Compatibility Test for Mix Components** section of label for directions.

8. Remaining quantity of water

Maintain constant agitation during application.

Cleaning Spray Equipment

Clean application equipment thoroughly using a strong detergent or commercial sprayer cleaner according to the manufacturer's directions before and after applying this product.

Application Instructions

Apply with properly calibrated ground equipment in sufficient water per acre to provide uniform spray distribution (at least 30 gallons of water per acre or at least 0.75 gallon per 1000 sq ft). Use low-pressure sprayers delivering between 20 and 40 psi. Maintain continuous agitation during spraying with good mechanical or bypass agitation. Nozzle screens must be no finer than 50 mesh (100 mesh is finer than 50 mesh).

Check sprayer routinely to determine proper calibration. Flat fan, flood, or cone nozzles may be used. Arrange nozzles for uniform coverage of turfgrass and weeds. Adjust boom height, nozzle selection, and pressure to provide uniform coverage and minimize spray drift. Prevent overlaps that will increase rates above those labeled for use. Avoid application when winds may cause drift.

Spray Drift Management

Many factors including weather conditions (e.g. wind direction, wind speed, temperature, relative humidity) and method of application can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product.

Use only medium or coarser spray nozzles according to ASAE (S572) definition of standard nozzles.

For ground-boom applications, **DO NOT** apply with a nozzle height greater than 2 feet above the target site.

DO NOT apply at wind speeds greater than 10 mph.

When applying at wind speeds less than 3 mph, the applicator must determine if conditions of temperature inversion exist or stable atmospheric conditions exist at or below nozzle height. **DO NOT** make applications into areas of temperature inversion or stable atmospheric conditions.

Restrictions and Limitations

- **DO NOT** apply more than 2.0 fl ozs of **PylexTM herbicide** per acre (0.046 fl oz per 1000 sq ft) per application.
- **DO NOT** apply more than 4.0 fl ozs **Pylex** (0.089 lb a) per acre (0.092 fl oz per 1000 sq ft) per year.
- **DO NOT** apply to golf course collars or greens.
- Maintain a 5-ft buffer between treated areas and bent-grass greens.

- **DO NOT** make applications of **Pylex** to drought-stressed turfgrass and/or drought-stressed weeds.

- **Except for control or suppression of the following, DO NOT** apply to Bahiagrass, Bermudagrass, buffalograss, carpetgrass, creeping bentgrass, St. Augustinegrass, seashore paspalum, zoysiagrass, dichondra, or desirable clover.
- Direct spray, drift, or runoff will injure nontolerant turfgrass and ornamentals. **DO NOT** apply during conditions favoring drift from the target area. **DO NOT** apply within ornamental beds or to areas where runoff into those areas is likely to occur.
- **DO NOT** apply to exposed feeder roots of trees or ornamentals or within the dripline of trees and other ornamental species.
- **DO NOT** use clippings as mulch around flowers, ornamentals, trees, or in vegetable gardens.
- **DO NOT** apply through any type of irrigation system.
- **DO NOT** use to formulate or reformulate any other pesticide product that is not registered by EPA.
- **DO NOT** apply **Pylex** by air.
- **DO NOT** apply an organophosphate or carbamate insecticide within 7 days of applying **Pylex** or turfgrass injury may result.
- To reduce movement into sensitive species such as bentgrass, avoid foot and vehicle traffic until spray

has dried.

Turfgrass Tank Mixes

Read and follow the applicable restrictions and limitations and directions for use on all products involved in tank mixing. The most restrictive label applies to any tank mix. To control additional broadleaf weed species, a tank mix with **Onetime® herbicide**; 2,4-D; triclopyr; or other broadleaf herbicide may be used. To increase control of grass weeds, a tank mix with **Drive® XLR8 herbicide** or **Onetime** may be used. For extended residual control, apply **Pylex** with **Pendulum® 3.3 EC herbicide**, **Pendulum® AquaCap™ herbicide**, **PRE-M® 3.3 EC turf herbicide**, **PRE-M® AquaCap™ herbicide**, or **Tower® herbicide**.

The transitory whitening (bleaching) intensity of susceptible weed species from **Pylex** can be reduced with tank mix mixtures of **Drive XLR8**, **Onetime**, or triclopyr. Consult labels for turfgrass tolerance when tank mixing.

Physical incompatibility, reduced weed control, or turfgrass injury may result from mixing **Pylex** with other pesticides (fungicides, herbicides, insecticides, or miticides), additives, or fertilizers. Before tank mixing, a jar test is required to ensure compatibility of herbicides or other pesticides and/or additives. Refer to manufacturer's labels for specific use directions, precautions, and limitations before tank mixing with **Pylex**. Follow those that are most restrictive.

Table 1. Postemergence Weed Control* in Turfgrass

Weed Species	Broadcast Application Rate	Additive Rate
Annual Grass Weeds Controlled'		
Barnyardgrass Crabgrass, large Crabgrass, smooth Crabgrass, southern Cupgrass, woolly Foxtail, giant Foxtail, green Foxtail, yellow Goosegrass Johnsongrass, seedling Millet, wild proso Panicum, fall Shattercane Signalgrass, broadleaf Stiltgrass, Japanese	1.0 to 1.5** fl ozs/A or 0.023 to 0.034 fl oz/1000 sq ft (0.7 to 1.0 ml)	COC or MSO 0.5 to 1% volume/volume (v/v) (2 to 4 qts/100 gallons of spray)
Perennial Grass Weeds Controlled/Suppressed		
Bentgrass, creeping ² Bermudagrass, common ² Dallisgrass Nimblewill	<p style="text-align: center;">Option A</p> 3 applications at 1.0 to 1.33 fl ozs/A or 0.023 to 0.030 fl oz/1000 sq ft (0.7 to 0.9 ml) applied on a 3 to 4 week spray interval Initiate first application mid-to-late summer or approximately 9 weeks to 12 weeks prior to fall reseeding period for cool-season grasses. Reseeding will aid in the percent conversion of ground cover back to the desired cool-season grass species. <p style="text-align: center;">Option B</p> 2 applications at 1.5** fl ozs/A or 0.034 fl oz/1000 sq ft (1.0 ml) applied on a 3 to 4 week spray interval Initiate first application late summer or approximately 6 weeks to 8 weeks prior to fall reseeding period for cool-season grasses.	COC or MSO 0.5 to 1% v/v (2 to 4 qts/100 gallons of spray)

Table 1. Postemergence Weed Control* in Turfgrass *(continued)*

Weed Species	Broadcast Application Rate	Additive Rate
Broadleaf Weeds Controlled³		
Amaranth, Palmer Amaranth, Powell Burcucumber Carpetweed Chickweed, common Clover, large hop Clover, white Cocklebur, common Dandelion, common Galinsoga, hairy Ground ivy Horseweed (Marestail) Jimsonweed Kochia Lambsquarters, common Mallow, common Mallow, Venice Morningglory spp. Mustard spp. Nightshade, black Nightshade, Eastern black Nightshade, hairy Oxalis (Yellow wood sorrel) Pigweed, prostrate Pigweed, redroot Pigweed, smooth Pigweed, tumble Prickly lettuce Ragweed, common Ragweed, giant Shepherd's-purse Sida, prickly Smartweed, ladythumb Smartweed, Pennsylvania Speedwell (<i>Veronica</i> spp.) Sunflower, wild (common) Thistle, Canada Thistle, Russian Velvetleaf Waterhemp	1.0 to 1.5** fl ozs/A or 0.023 to 0.034 fl oz/1000 sq ft (0.7 to 1.0 ml)	COC or MSO 0.5 to 1% v/v (2 to 4 qts/100 gallons of spray)

* Under certain conditions, a single application of **Pylex™ herbicide** may not provide complete control. A sequential application of an additional 1.0 to 1.5 fl ozs/A of **Pylex** 2 to 3 weeks after initial treatment may be necessary.

**Use rate may be increased up to 2.0 fl ozs/A (0.046 fl oz/1000 sq ft) in Kentucky bluegrass only.

¹To improve control of annual grass weeds, make applications before the fourth tiller growth stage.

Use the 1.0 fl oz/A rate for annual grass weeds up to the second tiller growth stage.

For annual grass weeds in the 2 to 4 tiller stage, apply 1.5 fl ozs/A.

²Control of these species requires a tank mix with triclopyr ester at 32 fl ozs/A (1 lb ae/A).

³ To improve control of broadleaf weeds, make applications at early growth stages. To increase broadleaf weed species control spectrum, a tank mix with **Onetime® herbicide**; 2,4-D; triclopyr; or other broadleaf herbicide may be used.

Special Use Directions for Residential Turfgrass and Athletic Fields

PylexTM herbicide may be used in residential turfgrass areas and athletic fields on Kentucky bluegrass, centipede grass, fine fescue, tall fescue, and perennial ryegrass to control weeds listed in **Table 1**. However, applications **must be** limited to **spot applications** according to the following instructions.

Apply 0.023 to 0.034 fl oz (0.7 to 1.0 ml) **Pylex/1000** sq ft of treated area as follows in **Table 2** for spot spray mixture amounts.

Table 2. Spot Spraying with Pylex at 1 gallon/1000 sq ft Spray Volume

Spray Mix Volume	Pylex in Mix				COC or MSO in Mix	Area Covered
	0.023 fl oz per 1000 sq ft ¹	0.030 fl oz per 1000 sq ft ²	0.034 fl oz per 1000 sq ft ³	0.046 fl oz per 1000 sq ft ⁴		
(gallons)	(ml)	(ml)	(mg)	(mg)	(ml)	(sq ft)
1	0.7	0.9	1.0	1.4	30 (2 Tbls*)	1000
2	1.4	1.8	2.0	2.8	60 (4 Tbls*)	2000
3	2.1	2.7	3.0	4.2	90 (6 Tbls*)	3000
4	2.8	3.6	4.0	5.6	120 (8 Tbls*)	4000

¹ Equivalent to 1.0 fl oz of product per acre

² Equivalent to 1.33 fl ozs of product per acre

³ Equivalent to 1.5 fl ozs of product per acre

⁴ Equivalent to 2.0 fl ozs of product per acre; for use in Kentucky bluegrass only

*Tbls = Tablespoons

Mixing Instructions for Backpack and Pump-up Type Sprayers

Begin with a clean spray tank. Fill the spray tank 1/2 full with clean water. Add the required amount of **Pylex**. Because a small amount of **Pylex** is required for spot applications, use the following directions to ensure proper mixing. Measure **Pylex** required for specific spray volume according to **Table 2**. **DO NOT** add directly to the spray tank. Pre-mix in a small, sealable container (e.g. 8 to 16 fl ozs) filled 1/2 to 3/4 with water. Add contents to the spray tank. Cap sprayer and agitate to ensure mixing. Uncap sprayer and add appropriate amount of COC or MSO. Cap sprayer and agitate again. Uncap sprayer and finish filling tank to desired level. During application, periodically agitate the mixture to ensure mixing. If the mixture is allowed to settle for any period of time, thorough agitation is essential before spraying is resumed.

Apply spray mixture directly on sporadically occurring susceptible turfgrass weeds (see **Table 1**). For best results, apply on a spray-to-wet basis. Follow-up applications may be made if necessary (see **Table 1**). Use a spray colorant or indicator in the spray tank for more efficient spot applications.

DO NOT apply more than 4.0 fl ozs **Pylex** (0.089 lb ai) per acre (0.092 fl oz per 1000 sq ft) per year.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the directions are believed to be reliable and must be risks inherently associated with the use of this product. consequences may result because of such factors as the product in a manner inconsistent with its labeling, all ("BASF") or the Seller. To the extent consistent with Buyer.

BASF warrants that this product conforms to the the purposes referred to in the **Directions For Use**,

TO THE EXTENT CONSISTENT WITH APPLICABLE IMPLIED WARRANTY OF FITNESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, OTHERWISE, SHALL BE LIMITED TO REPAYMENT

TO THE EXTENT CONSISTENT WITH APPLICABLE LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF and the Seller offer this product, and the Buyer **of Sale and Warranty** which may be varied only by representative of BASE

1108P

opinion of experts based on field use and tests. The followed carefully. However, it is impossible to eliminate all Plant injury, ineffectiveness or other unintended weather conditions, presence of other materials, or use of of which are beyond the control of BASF CORPORATION applicable law, all such risks shall be assumed by the

chemical description on the label and is reasonably fit for subject to the inherent risks, referred to above.

LAW, BASF MAKES NO OTHER EXPRESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR

LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S TORT, NEGLIGENCE, STRICT LIABILITY, OR OF THE PURCHASE PRICE OF THE PRODUCT.

LAW, BASF AND THE SELLER DISCLAIM ANY SPECIAL OR INDIRECT DAMAGES RESULTING

and User accept it, subject to the foregoing **Conditions** agreement in writing signed by a duly authorized

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AquaCap and Pylex are trademarks of BASF

PRE-M is a registered trademark of LESCO Technologies, LLC.

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BASF Corporation 26 Davis Drive
Research Triangle Park, NC 27709

36-0-6

DIMENSION® 100

230 SGN

With Surf® N-6 and Muriate of Potash

NET WEIGHT 50 LBS. (22.7 KG.)

COVERS 14,705 SQ. FT.

Guaranteed Analysis

Total Nitrogen (N) 36%

36.00% Urea Nitrogen*

Soluble Potash (K₂O)6%

DERIVED FROM: Polymer-Encapsulated Urea and Muriate of Potash.

*36.00% Slowly Available Nitrogen From: Polymer-Encapsulated Urea.

Active Ingredients

ACTIVE INGREDIENT:

Dilhiopyr,3,5-pyridinedicarbothiocic acid, 2-difluoromethyl)-4,(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethylester 0.10%

INERT INGREDIENTS: 99.90%

TOTAL..... 100.00%

EPA Reg. No. 8378-49

EPA Est. No. 8378-IN -1

POUNDS OF NUTRIENT/M SQ. FT

Lbs. Per Acre	Lbs. Per 1,000 Sq. Ft.	N	P	K
148	3.4	1.22	0	0.20

General Information

Shaw's[®] 36-0-6 with Dimension 100 is a premium grade pre-emergent herbicide with turf food combination formulated for the turf professional who wants season long control of annual grasses and many common weeds, no staining or odor, exceptional turf safety and pre and post emergence control to extend your application window. Dimension has a variable use rate from 0.125 lb. A.I./Acre to .500 lb. A.I./Acre so you can control costs and level of control based on weed pressure, mowing height and region of country. This label is well suited for application from 0.125 to 0.218 lb. A.I. Acre. Dimension on fertilizer can be used at about half the spray rate because of improved efficiency. This product also contains Gro-Gard[®], a proprietary blend of two bio-active amino acids and co-factors; it activates key amino acids that help regulate nutrient movement between plant cells. And with greater nutrient availability, plants can achieve their full genetic potential for growth and vigor. Gro-Gard protects your turf, optimizes nutrient uptake and movement within plants, and enhances overall plant health.

***Always read and follow label directions.**

The following settings are approximate for applying contents of this package. Settings are based on average walking speed. Reduce settings for slower speed and increase for higher speed. Check your spreader on 250 sq. ft. and adjust to apply 1/4 of 1,000 sq. ft. rate. **PLEASE NOTE:** These settings are furnished as a starting guide only.

RATES ARE FOR POUNDS PER 1,000 SQ. FT.

Spreader Settings	3.4 lbs.
Scotts R8A	J-K
Lesco	D-E
Spyker	3-4
Cyclone B-1	3-4
Earthway Broadcast	15-16

Application Instructions

Pre-emergence and Early Post-emergence Control: This product provides pre-emergence control of crabgrass (including the large, smooth, and southern species) when applied prior to the emergence of crabgrass from the ground in established lawns and ornamental turfs. It can also provide "early post-emergence" control of crabgrass during the early stages of crabgrass growth after the crabgrass has emerged from the ground. However, it is often difficult lawns and ornamental turfs. Post-emergence crabgrass control will be obtained only when this product is applied prior to the tillering of crabgrass, which generally corresponds to the time when you can first easily see the crabgrass plants in the lawn or turf. So the practical benefit of this product's additional, early post-emergence activity is that (compared to strictly pre-emergence crabgrass products) it can give the user a 2 to 4 week longer period of time to make applications and still control crabgrass. **Application Frequency and Timing:** This product may be applied as a single application, as a split application, or as a sequential application for crabgrass control in the spring, summer or fall.

KNOX FERTILIZER COMPANY
P.O. BOX 248
KNOX, IN 46534
(574)772-6275/FAX (574)772-5878

Shaw's[®] & Gro-Gard[®] are registered trademark of Knox Fertilizer Company, Inc.

SurfCote[®] is a registered trademark of KMB Technologies, LLC





PRODUCT INFORMATION

SmartPhos DG 4-22-0 with 8% Mg

- Contains "Struvite" a unique combination of recycled phosphorous and magnesium
- SmartPhos DG provides Phosphorous feeding over an extended period of time resulting in improved availability and lower use rates.
- Safe for use on seedlings and established plants and turf.

PRODUCT CODE ASP4SPMGDG4

GUARANTEED ANALYSIS

DESCRIPTION Dispersible Granule Fertilizer

Total Nitrogen (N)4.00%
4.00% Ammoniacal Nitrogen*

PARTICLE SIZE SGN 75

Available Phosphate (P2O5)* .. 22.00%
Magnesium (Mg)*8.00%

COVERAGE 5,700 - 17,300 sq. ft. (0.13 - 0.40 acres)

*4.00% slowly available nitrogen, 22.00% slowly available phosphate, and 8.00% slowly available magnesium from magnesium ammonium phosphate hexahydrate.

TYPICAL RATE 4.6 lbs / 1,000 sq. ft. (1.0 lbs of P2O5)

PRODUCT USES Turf, gardens, and field crops

BAG WEIGHT 40 lbs.

PALLET COUNT 50 bags/pallet

DENSITY NC 41.000

Following is a specimen label that may at some point be revised or otherwise become out of date. It is intended as a guide in providing general information regarding the use of this product. Always read and follow the label on the product to be used.

To order, contact your local Andersons Distributor, visit our website: www.andersonspro.com or contact us at 800-225-2639.



Charlotte, TN
Carter Township of Oakland Park and Recreation Commission, March 17, 2016, Fertilizer / F

SmartPhos[®] DG

4-22-0 with 8% Mg

- Recycled Phosphorous is safe for all plants and seedlings
- Slow release formula

GUARANTEED ANALYSIS

Total Nitrogen (N)	4.00%
4.00% Ammoniacal Nitrogen *	
Available Phosphate (P ₂ O ₅) *	22.00%
Magnesium (Mg) *	8.00%

Plant nutrients derived from magnesium ammonium phosphate hexahydrate.

*4.00% slowly available nitrogen, 22.00% slowly available phosphate, and 8.00% slowly available magnesium from magnesium ammonium phosphate hexahydrate.

F292

U.S. Patent #8,609,145
Other patents pending.



WARNING
MAY BE HARMFUL IF SWALLOWED
MAY CAUSE MILD SKIN IRRITATION
MAY CAUSE EYE IRRITATION
MAY CAUSE RESPIRATORY IRRITATION

Precautionary Statements

Call a poison center/physician if unwell. If skin irritation occurs, get medical advice. If in eyes, rinse cautiously with water for several minutes, remove contact lenses. If eye irritation persists, get medical advice. Wash hands after handling. Use only outdoors or in well ventilated areas. Avoid breathing dust. If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Store container tightly closed. Dispose of contents/container in accordance with national/regional/local regulations.

First Aid

- If swallowed: If victim is alert and not convulsing, give one glass of water to dilute material, but DO NOT induce vomiting. Seek immediate medical attention.
- If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before reuse.
- If in eyes: Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.
- If inhaled: Move victim to fresh air. Seek medical attention if irritation persists.

Directions for Use

Apply only as directed during the growing season. This product is a water dispersible formulation. Watering-in this product will disperse each granule into thousands of tiny insoluble particles. This will facilitate the movement of the nutrients into the soil. Product will not harm seedlings and can be applied right with the seeds of turf or any plants. Because of the slow release features of this product, field research has shown that phosphorus applications of magnesium ammonium phosphate hexahydrate can reduce the need for phosphorous by 50% when compared to ammonium phosphates.

For turf:

Smartphos DG will greatly reduce ball, shoe and mower pickup on golf turf when irrigating at a minimum of 0.2 inches after application. This product should be used when a soil test has been conducted, within the last 36 months, and the test indicates that the soil is deficient in plant available phosphorous or the intended use is for establishing grass or repairing damaged grass during the growing season in which the grass is established.

It is recommended that this product be applied to dry turf only. Use at HALF the rate of normal phosphorous applications.

Cold weather (lower than 7°C/45°F) can result in slower particle dispersion. Apply at the LOW to HIGH during the growing season or for seeding. Use the LOW or MEDIUM RATE during mid-summer.

Exception: On bentgrass and *Poa annua*, apply at the LOW RATE if temperatures are 85°F or above.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden and sweep any product that lands on the driveway, sidewalk or street, back onto your lawn/garden.

For gardens and field crops:

Product can be applied broadcast, in furrow (with seed) and banded. For best results, use in-furrow or banded applications. Because of the slow release nature of this product, best results are achieved when apply at or near the time of planting and can last season-long.

Turf, Garden and Field Crop Application Rates:

LOW:	2.3 lbs/1,000 sq. ft. (0.50 lbs of P ₂ O ₅)
MEDIUM:	4.6 lbs/1,000 sq. ft. (1.0 lbs of P ₂ O ₅)
HIGH:	7.0 lbs/1,000 sq. ft. (1.5 lbs of P ₂ O ₅)

For Container plants (Nursery or food-crops)

Soilless Media Incorporation Rates			
	Low	Medium	High
Pounds per cubic yard	2.3	3.6	5
Grams per liter or Kilograms per Cubic Meter	1.4	2.2	3
Broadcast Rates			
	Low	Medium	
Pounds per 1,000 sq. ft.	3.5	6	
Kilograms per 100 sq. Meter	2	3.6	

Use low rate in greenhouse applications or heavy or clay soils, high rate on light or sandy soils depending on soil test. **Trial all rates on a small area or potted lot prior to adopting a new fertility program.**

Product selection and application rates should be based on individual grower practices. Some factors that influence selection include:

- Climate
- Specific Crop
- Type of Growing Media
- Other Nutrient Sources
- Irrigation Type
- Rainfall Amount

FLORIDA APPLICATIONS:

We recommend that you follow the Florida Green Industries BMP's at http://www.flees.org/pdf/BMP_Book_final.pdf

We recommend that you follow the Florida Golf Course BMP's at <http://www.flees.org/bdflgfbmp07.pdf>

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability.

WARRANTY DISCLAIMER and LIMITATION

Manufacturer warrants that this product conform to the label when used in strict accordance with the label. OF MERCHANTABILITY OR FITNESS FOR. Manufacturer's intent to LIMIT ANY LIABILITY FOR refund of purchase price or replacement of product. DISCLAIMS ANY LIABILITY FOR COMPENSATION. LABEL DIRECTIONS. Use contrary to label directions.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC STATE/JURISDICTION TO STATE/JURISDICTION.

Product of U.S.A.

These suggestions are based on a 100% application rate.
40 lbs. feeds 17,300 sq. ft. (0.42 ac.)
40 lbs. feeds 8,600 sq. ft. (0.21 ac.)
40 lbs. feeds 5,700 sq. ft. (0.13 ac.)

SPREADER

Andersons Model 2000 / AccuPro 2000 (cone 9)
Andersons 2000 SR / SR-2000 (cone 9)

Andersons SSD / SS-2 Drop

Scotts R-8, R-8A (cone 9)

Lesco 020093 (pattern 0.0)

Lesco 705698 (pattern 0.0)

SmartPhos is a registered trademark of The

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