]	U.S. ENVIRONMENTAL PROTECTION AGENCY	EPA Reg.	Date of Issuance:
NITED STARS	Office of Pesticide Programs	Number:	
NOON HER AND A DECINO	Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460	432-1516	MAR 0 3 2011
	NOTICE OF PESTICIDE:	Term of Issuance:	unconditional
<u>x</u> Registration <u>Reregistration</u> (under FIFRA, as amended)		Name of Pesticide Product: Esplanade 200 SC	
iyer Environi F.W. Alexand	nental Science ler Drive		
	gle Park, NC 27709		
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	ig differing in substance from that accepted in connection with this region, to use of the label in commerce. In any correspondence on this proc		
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GROUP

29

HERBICIDE

Esplanade 200 SC

Preemergent Herbicide for the Control of Annual Grasses and Broadleaf Weeds in Non-Residential Non-Crop Areas, Railroad and Rail Yards, Managed Roadsides, Fence Rows, Utilities, Hardscapes, Industrial, Municipal, and Government Sites

	ACCEPTED	
ACTIVE INGREDIENT:	with COMMENTS in EPA Letter Dated MAR 0 3	
Indaziflam (CAS No: 730979-19-8) OTHER INGREDIENTS:	Under the Federal Insecticide, Funcicide, and Rodenticide Ast	
Total		
EPA Reg. No. 432-XXXX 1516	432-1516	EPA Est.

EPA Reg. No. 432-XXXX 1516

Contains 1.67 pounds of indaziflam per gallon

KEEP OUT OF REACH OF CHILDREN CAUTION

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577 For PRODUCT USE Information Call 1-800-334-9745

If swallowed:	Call a poison control center or doctor immediately for treatment advice.		
	Have 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 to an unconscious person		
If in eyes:	Hold eyes open and rinse slowly and gently with water for 15-20 minutes.		
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.		
	Call a poison control center or doctor for treatment advice.		
If on skin	Take off contaminated clothing.		
	Rinse skin immediately with plenty of water for 15-20 minutes.		
	Call a poison control center or doctor for treatment advice.		
If inhaled:	Move person to fresh air.		
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth- to-mouth if possible.		
	Call a poison control center or doctor for further treatment advice.		
	For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577		
Have the	product container or label with you when calling a poison control center or doctor or going for treatment.		

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some of the materials that are chemical-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.

FIRST AID

All mixers, loaders, applicators and other handlers must wear:

- long-sleeved shirt and long pants
- shoes plus socks
- chemical resistant gloves made of any waterproof material such as natural rubber > 14 mils

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS STATEMENTS:

When handlers use closed systems or enclosed cabs 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.

USER SAFETY RECOMMENDATIONS:

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change clothing.

ENVIRONMENTAL HAZARDS

This Product is toxic to fish, aquatic invertebrates, and plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water mark. Do not contaminate water when disposing of rinseate or washwater. This product may impact water through spray drift or runoff. Follow directions for use to avoid spray drift and runoff. A level well maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential of this product entering water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Ground Water Advisory: This pesticide has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory: This pesticide may impact water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read the entire label before using this product

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.

SHAKE CONTAINER WELL BEFORE USING.

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 intervals. 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:

Coveralis

Shoes plus socks

Chemical resistant gloves made of any waterproof material

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Protect ESPLANADE 200 SC Herbicide from freezing temperatures.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous.

Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse 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 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. Offer for recycling, if available or reconditioning, if appropriate. Then puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

PRODUCT INFORMATION

Esplanade 200 SC is a selective, preemergent, alkylazine herbicide for control of many annual grasses and broadleaf weeds in railroad, roadside, hardscapes, industrial areas, utilities, airports, government and military installations, managed areas (petroleum tank farms, pumping stations, storage areas, rail and utility rights-of-way, utility substations, lumberyards, around farm buildings, non-irrigation ditch banks, fence rows, plant sites, educational facilities, parking lots, and under asphalt or concrete as part of site preparation).

Esplanade 200 SC controls weeds by reducing the emergence of seedlings through inhibition of cellulose biosynthesis (CB Inhibitor). Necrosis or yellowing may also be observed if the herbicide is applied to herbaceous tissue such as leaves and green stems of susceptible plants. The herbicide needs to be activated prior to weed germination for most effective control. For maximum activity against germinating weeds, Esplanade 200 SC requires rainfall (minimum 0.25 inches) within several weeks after application to activate the herbicide.

Esplanade 200 SC has minimal post emergent activity and generally does not control weeds that have emerged. A post emergent herbicide such as Finale[®]/Derringer™ Herbicide may be mixed with Esplanade 200 SC to control existing weeds. Esplanade 200 SC does not control tubers, rhizomes, and woody vegetation.

Esplanade 200 SC can be applied to terrestrial non-crop sites and unimproved turf sites that contain areas of casual water of a temporary nature as a result of surface water collecting in equipment wheel ruts or in other depressions created by management activities.

Esplanade 200 SC may only be applied by ground equipment only.

USE RESTRICTIONS

- Do not apply directly to water or to soil where standing water is present except as specified on this label.
- Do not apply in or on irrigation ditches/canals including the outer banks.
- Do not contaminate water intended for irrigation and domestic use.
- Do not treat or allow spray drift or runoff to fall into irrigation ditches/canals or other channels that carry water that may be used for irrigation purposes.
- Do not exceed 7 fl oz per acre of Esplanade 200 SC in a single application for all IVM.
- Do not exceed 10 fl oz per acre of Esplanade 200 SC for all IVM applications within a calendar year or in a 12 month period from the previous application.
- Do not apply Esplanade 200 SC to newly seeded turf.
- Do not apply Esplanade 200 SC through an irrigation or chemigation system.
- Do not apply by air.
- Do not apply or otherwise permit this product or sprays containing this product to come into contact with any non-target crop or desirable plants.
- Do not make applications when circumstances favor movement from treatment sites.
- Do not apply to frozen or snow covered ground.
- Do not graze or feed forage, hay or straw from treated areas to livestock.
- Do not use on residential lawns, golf courses, sod farms, or production and landscape ornamentals.

USE PRECAUTIONS

- Applications made to areas where runoff water flows onto agricultural land may injure crops.
- Applications made during periods of intense rainfall, to soils saturated with water, or soils through which rainfall will not readily
 penetrate may result in runoff and movement of Esplanade 200 SC.
- Treated soil should be left undisturbed to reduce the potential for Esplanade 200 SC movement by soil erosion, by wind, or water.
- Applications should be made only when there is little or no risk of spray drift or movement of applied product into sensitive areas. Sensitive areas are defined as bodies of water (ponds, lakes, rivers, and streams), habitats of endangered species and non-labeled agricultural crop areas. Refer to the Spray Drift Management section of this label for more details.

APPLICATION INFORMATION

Apply Esplanade 200 SC with a properly calibrated sprayer according to the manufacturer's directions and check periodically to be certain that the equipment is working properly prior to each use. Uniform application is essential for satisfactory weed control. Avoid overlap. Shut off spray booms while starting, turning, slowing or stopping to avoid off-target application.

When spraying close or next to ponds, lakes, rivers, and streams be cognizant of keeping the spray solution from reaching the water.

For all applications, follow these guidelines: use spray volumes of 10-100 gallons per acre, spray boom height and spray pressures as low as practical, use coarse droplet producing nozzle tips, use drift control additives and shielded sprayers where practical, and spray when wind speed is low. See the Spray Drift Management section for more details. The use of a hand-held or backpack sprayer is allowed, especially when treating smaller areas. The water volume and use rates are the same on a given area as if treating with a much larger boom sprayer. When using a hand-held or backpack sprayer, do not exceed the use rate restrictions stated on this label.

MIXING INSTRUCTIONS

Ensure that the application equipment has been thoroughly cleaned from previous use before using to apply Esplanade 200 SC. Fill the spray tank with 1/2 of the required volume of water prior to the addition of Esplanade 200 SC Herbicide. Add the proper amount of Esplanade 200 SC Herbicide, and then add the rest of the water. Maintain sufficient agitation to ensure an adequate spray mixture during application. If Esplanade 200 SC Herbicide is to be applied in a tank mixture with other pesticides, add the appropriate amounts of the tank mix partners in the following order: (a) products in water-soluble packaging (WSP's), (b) WP's, (c) WG's or other dry flowables, (d) fertilizers, (e) Esplanade 200 SC Herbicide, (f) other aqueous suspension products (SC's), (g) liquid flowables, (h) emulsifiable concentrates and other organic-solvent based formulations. Continue to fill the tank with water to the desired volume while agitating. **Maintain sufficient agitation during application to ensure a uniform spray mixture**.

Resuspending Esplanade 200 SC in Spray Solution: Like other suspension concentrates (SC's), Esplanade 200 SC will settle if left standing without agitation. Re-agitate the spray solution before application.

COMPATIBILITY TESTING WITH OTHER PESTICIDES

A compatibility test must be conducted with any potential tank mix partner with Esplanade 200 SC. Using a clear container, conduct the test as described below:

Fill the container three-quarters full with water.

- 1. Add the appropriate amount of tank mix partner in the following order: (a) WP (b) dry flowable (c) Esplanade 200 SC (d) aqueous suspensions, (e) flowables, (f) liquids and (g) solutions and emulsifiable or liquid concentrates. Shake or gently stir after each addition to mix thoroughly.
- 2. After adding all ingredients, let the mixture stand for 15 minutes and look for separation, large flakes, precipitates, gels, and heavy oily film or other signs of incompatibility.
- 3. If the compatibility test shows signs of incompatibility, do not tank mix the product tested with Esplanade 200 SC.

Spray Drift Management

Spray equipment and weather affect spray drift. Consider all factors when making application decisions. Where states have more stringent regulations, they must be observed. Avoiding spray drift is the responsibility of the applicator. To reduce the potential for drift, the ground application equipment must be set to apply course or greater droplets (i.e., ASAE Standard 572) with corresponding spray pressure. Use high flow rate nozzles to apply the highest practical spray volume. With most nozzle types, narrower spray angles produce larger droplets. Follow the nozzle manufacturer's directions on pressure, orientation, spray volume, etc., in order to minimize drift and optimize coverage and control.

Sensitive Areas

Sensitive areas are defined as bodies of water (ponds, lakes, rivers, and streams), wetlands, habitats of endangered species and nonlabeled agricultural crop areas. Applicators must take all precautions necessary to keep spray drift from reaching sensitive areas.

Only apply this product when the potential for drift to adjacent sensitive areas is minimal (e.g. when wind is blowing away from the sensitive areas). The applicator is responsible for considering all these factors when making decisions. Do not apply under circumstances where possible drift to unprotected persons, or sensitive areas or to food, forage, or other plantings that might be damaged,

as crops thereof may be rendered unfit for sale, use or consumption.

Wind

Avoid making applications when spray particles may be carried by air currents to areas where sensitive crops and plants are growing. Many factors influence spray drift potential including droplet size, equipment type and local terrain. Drift potential increases if wind is in excess of 10 mph, gusty, or below 2 mph (due to inversion potential). Always make applications when there is some air movement to determine the direction and distance of possible spray drift. The applicator should be familiar with local conditions and how it may influence spray drift.

Temperature Inversion

A surface temperature inversion (i.e., increasing temperature with increasing altitude) greatly increases the potential for drift. Avoid application when conditions are favorable to inversion. Presence of ground fog is a good indicator of a surface temperature inversion.

Controlling Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that still provide sufficient coverage and control. Uniform spray coverage is important to maximize weed control. Applying larger droplets will reduce drift potential, but will not prevent drift if applications are made improperly or under unfavorable environmental conditions such as wind speed, temperature and humidity, and temperature inversion situations.

Spray volume, pressure, and nozzle selection are all important for reducing drift. Select a high flow rate nozzle to apply the highest practical spray volume. High flow rate nozzles produce larger droplets. Use lower spray pressures within the recommended range for the nozzle. If a higher flow rate is needed, increase the nozzle size instead of increasing pressure. Lower spray pressures produce larger droplets. Also, consider using low-drift nozzles.

Set the boom and make applications at the lowest height that safely permits uniform coverage of the soil and minimizes droplet evaporation. Avoid application if wind conditions are gusty. Local terrain may influence wind patterns. The applicator should be familiar with local conditions and understand how they may impact spray drift.

Drift Control Additive

Drift control additive may also be used with most spray equipment to reduce the potential for drift. When using a drift control additive, read and follow all directions on the additive label.

Shielded Sprayers

Shielding the boom or individual nozzles may also reduce the potential for drift. However, it is the responsibility of the applicator to verify that the shield does not interfere with uniform spray coverage.

Vegetation Management Information

Timings, Use Rates, and Maximum Seasonal Rate for Esplanade 200 SC

Apply Esplanade 200 SC prior to weed seed germination. Esplanade 200 SC does not generally control weeds that have emerged. For maximum weed control, the herbicide needs to reach the soil surface and be activated by rainfall or adequate soil moisture. Apply Esplanade 200 SC in the spring for control of spring and summer germinating weeds and apply in the fall for control of winter weeds. The desired rate of Esplanade 200 SC depends on the residual weed activity required and restrictions on the maximum amount of Esplanade 200 SC per season. Esplanade 200 SC may be applied at 3.5-7 fl oz per acre. Do not exceed 7 fl oz of Esplanade 200 SC for a single application. Applications of Esplanade 200 SC must not exceed the maximum label rate (10 fl oz per acre) in a 12 month period after the previous application.

Factors including soil type, rainfall, and the amount of vegetation at the time of treatment may affect weed control. Lower rates of Esplanade 200 SC may be effective for sandy soils, whereas organic soils may require higher rates. If the herbicide is not activated by rainfall prior to weed germination, control may be reduced.

For late fall applications, apply Esplanade 200 SC prior to when the ground freezes.

Tank Mix Combinations

Tank-mix combinations of Esplanade 200 SC plus a non-selective herbicide such as Finale[®]/Derringer™ Herbicide or glyphosate will control existing undesirable vegetation in dormant warm season grasses. Applied as a broadcast spray, Esplanade 200 SC plus a non-selective herbicide such as Finale[®]/Derringer™ Herbicide or glyphosate will provide pre and postemergent control of susceptible species listed on the respective labels of the herbicides in the tank mixture.

Esplanade 200 SC may be tank mixed with following herbicide active ingredients but not limited to: [2,4-D, aminopyralid, bromacil, dicamba, flumioxazin, fosamine, glufosinate ammonium (Finale[®]/Derringer™ Herbicide), glyphosate, hexazinone, metsulfuron, picloram, simazine, sulfometuron, and triclopyr]

Follow all use restrictions on this label and for all tank mix partners and use the most restrictive use pattern for the labels of all products in a tank mixture.

Apply mixtures so that the spray solution covers the soil surface in a uniform manner. If uniform coverage is not achieved, preemergent activity will be inconsistent.

Resistance Management Guidelines

Continual use of herbicides with a single mode of action encourages the development of resistant weeds. Esplanade 200 SC Herbicide is a Group 29 Herbicide that contains the active ingredient indaziflam. Esplanade 200 SC Herbicide may be used in programs with other preemergence herbicides with different modes of action. No known resistance to Esplanade 200 SC Herbicide exists, and there

are no known instances of cross resistance between this product and other classes of herbicides, or modes of action. Performance of this product is not affected by the presence of biotypes resistant to glyphosate, triazines, ALS-inhibiting, growth regulant, or other herbicide modes of action. When resistance of a specific weed is confirmed, rotation of Esplanade 200 SC Herbicide in one season followed by a preemergent herbicide with another mode of action in the subsequent season, for example, will reduce existing populations and minimize further development of resistant weeds. Contact a Bayer Environmental Sciences representative for the latest information on resistance management guidelines for this product.

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	Weeds Controlled or Suppressed by Esplanade 200SC				
Broadleaf Weeds Controlled					
American black nightshade	Solanum americanum				
Bittercress	Cardamine sp.				
Buckweed, wild (seedlings only)	Polygonum convolvulus				
California burclover	Medicago polymorpha				
Canada thistle, common (seedlings)	Circium arvense				
Carpetweed	Mollugo verticillata				
Chickweed, common	Stellaria media				
Chickweed, Mouse-ear	Cerastium vulgatum				
Clover, White	Trifolium repens				
Corn speedwell	Veronica arvensis				
Cudweed, Linear-leaf/purple	Gnaphalium purpureum				
Curly dock (seedlings)	Rumex crispus				
Cutleaf evening primrose	Oenothera laciniata				
Dandelion, cat's ear	Hypochoeris radicata				
Dandelion, common (seedlings)	Taraxacum officinale				
Doveweed	Murdannia nudiflora				
Ēclipta	Eclipat alba				
Evening primrose, common	Oenothera biennis				
Evening primrose, cutleaf	Oenothera laciniata				
Filaree, redstem	Erodium cicutarium				
Fleabane, blackleaved	Conza bonariensis				
Florida pusley	Richardia scabra				
Gromwell, Yellow	Amsinckia calycina				
Groundsel, common	Senecio vulgaris				
Hairy fleabane	Erigeron bonariensis				
Hairy nightshade	Solanum sarrachoides				
Henbit	Lamium amplexicaule				
Horseweed/Marestail	Erigeron canadensis				
Kochia	Kochia scoparia				
Lambsquarters, common	Chenopodium album				
Lawn burweed	Soliva pterosperma				
Little mallow	Malva parviflora				
Long-stalk phyllanthus	Phyllanthus tenellus				
Panicle willowweed	Epilobium paniculatum				
Plantain, Buckhorn	Plantago lanceolata				
Plantain, Paleseed	Plantago virginica				
Prostrate knotweed	Polygonum aviculare				
Prostrate pigweed	Amaranthus blitoides				
Prostrate spurge	Euphorbia humifusa				
Purslane, common	Portulaca oleracea				
Ragweed, common	Ambrosia artimisiifolia				
Red tasselflower	Emilia sonchifolia				
Redmaids	Calandrinia caulescens				
Redroot pigweed	Amaranthus retroflexus				
Redstem fleabane/Storksbill	Erodium cicutarium				
Russian Thistle	Salsola tragus				
Shepherd's-purse	Capsella bursa-pastoris				
Sowthistle, Annual	Sonchus olerachus				
Spotted catsear	Hypochoeris radica				
Swinecress	Coronopus didymus				
Tropic ageratum	Ageratum conycoides				
Velvetleaf	Abutilon theophrasti				
Wild buckwheat (seedlings)	Polygonum convolvulus				
Wild mustard	Sinapis arvensis				
Grasses and Sedges Controlled					
Annual bluegrass	Poa annua				

Barnyardgrass, common	Echinochloa crus-galli
Crabgrass	Digitaria species
Crabgrass, Henry	Digitaria adscendens
Crabgrass, Large/Hairy	Digitaria sanguinalis
Crabgrass, Smooth	Digitaria ischaemum
Cheatgrass	Bromus secalinus
False chamomile	Matricaria maritime
Foxtail brome	Bromus rubens
Foxtail, Giant	Setaria faberi
Foxtail, Green	Setaria viridis
Foxtail, Yellow	Pennisetum glaucum
Goosegrass	Eleusine indica
Guineagrass	Panicum maximum
Mouse barley	Hordeum murinum
Sedge, annual	Cyperus spp.
Rice flatsedge	Cyperus iria
Ryegrass, Italian	Lolium multiflorum
Ryegrass, Perennial	Lolium perenne
Sprangletop	Leptochloa spp.
Tufted lovegrass	Eragrostis pectinacea
Weeds Suppressed	
Black medic	Medicago lupulina
Black mustard	Brassica nigra
False chamomile	Matricaria maritime
London rocket	Sisymbrium irio
Nutsedge, purple	Cyperus rotunda
Nutsedge, yellow	Cyperus esculentus
Prickly lettuce	Lactuca serriola
Sesbania, hemp	Sesbania exaltata
Sida, prickly/teaweed	Sida spinosa
Southern brassbuttons	Cotula australis
Sunflower, common	Helianthus spp.
Vetch, purple	Vicia benghalensis
Wild carrot	Daucus carota
Woodsorrell, yellow	Oxalis stricta
Woodsorrel/Oxalis	Oxalis species

Uses Sites for Esplanade 200 SC	Rate Range (fl oz/A)	Maximum Single Use Rate (fl oz/A)	Maximum Total Yearly Rate (fl oz/A)
Rail and Rail Yards	5-7	7	10
Managed Roadsides	5-7	7	10
Warm Season Turf Release	3.5-5	5	10
All other use sites	5-7	7	10

Bareground Applications for Non-Residential Non-Crop Sites

<u>Bareground</u> is desired at many non-crop sites for reducing fire hazards, maintaining appropriate lines-of-site, and aesthetic considerations. Examples of sites include but are not limited to guardrails and some median strips near highways, hardscapes, parks, airports, utilities, government and military installations, around farm buildings, plant sites, educational facilities, parking lots, and managed areas. Esplanade 200 SC may be used alone for residual weed control or in tank mixture. Tank mixtures with post emergent herbicides help to control existing weeds. Observe use restrictions for all herbicides if a tank mixture is applied. Use-rates for bareground applications depend on the duration of weed control desired and the weed species listed on this label. Apply Esplanade 200 SC at 5-7 fl oz per acre. A repeat application can be made but not to exceed a total amount of 10 fl oz per acre per year.

Restriction: Applications to hardscapes (e.g. patios, paved parking lots and walkways) may be made by spot application only.

Railroads and Rail Yards

Esplanade 200 SC may be used for preemergent residual control of certain weeds near railroad tracks, ballasts, and rail yards. Follow application instructions under **Bareground Applications** where bareground is the desired result. In situations where warm season turfgrass coverage is desired, such as at railroad crossings, follow use directions under the **Warm Season Turf Release** section of this label. Apply Esplanade 200 SC at 5-7 fl oz per acre. A repeat application can be made but not to exceed a total amount of 10 fl oz per acre per year.

Warm Season Turf Release

Esplanade 200 SC may be used to promote the growth of warm season grasses in areas where low maintenance vegetation or erosion control is desired. Established bermudagrass (*Cynodon dactylon*), centipedegrass (*Eremochloa ophiuroides*), bahiagrass (*Paspalum notatum*) and buffalograss (*Buchloe dactyloides*) are tolerant to Esplanade 200 SC at rates up to 5 fl oz per acre. Application of Esplanade 200 SC in the spring or fall to these grasses will control labeled weeds and allow low maintenance turf to develop. A repeat application can be made but not to exceed a total amount of 10 fl oz per acre per year. Cool season grasses such as Kentucky bluegrass (Poa pratensis), perennial ryegrass (Lolium perenne), and fescues (Festuca sp) are not tolerant to Esplanade 200 SC. Use Esplanade 200 SC on these grasses only when removal of these grasses is desired.

Esplanade 200 SC can inhibit the emergence of seed and damage newly emerged seedlings. Seeding into turf treated with Esplanade 200 SC should be delayed until at least **8 months** after application. Applications to newly seeded turf made sooner than **8 months** after emergence may significantly reduce stand establishment and turf vigor.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

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