



ACCEPTED
 SEP 20 1982
 Under the Federal Insecticide, Fungicide, and Rodenticide Act
 as amended for the Federal
 Register, Volume 17, No. 187, p. 21,177
 EPA Reg. No. 225-177

**19-3-3
 FF IV**

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XXXXX

- prevents and controls turfgrass disease
- provides controlled release nitrogen feeding

**19-3-3
 FF IV**



XXXXX

NET WEIGHT 40½ lbs (18.37 kg)

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

CAUTION: Causes eye irritation. Avoid contact with eyes, clothing, and skin. During loading procedures, wear the following protective clothing: gloves, long-sleeved shirt, long pants, socks, and shoes. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs. Do not graze/treat areas. Do not feed clippings to livestock.

Environmental Hazards: This product is toxic to fish. Do not apply directly to water. Do not apply directly adjacent to potable water supplies. Do not apply when weather conditions favor drift from treated areas.

| | |
|--------------------------|----------------------|
| ACTIVE INGREDIENT | |
| Pentachlorotribenzene | 13.57% |
| INERT INGREDIENTS | 86.43% |
| | TOTAL 100.00% |

EPA Reg. No. 538-170 EPA Exp. 538-017
 19-3-3 FF IV

Guaranteed Analysis

| | |
|--|--------|
| Total nitrogen, N | 13% |
| 0.7% ammonia, nitrogen | |
| 11.2% urea, methylene urea, nitrogen | |
| 6.1% water-insoluble nitrogen | |
| Available phosphoric acid, P ₂ O ₅ | 3% |
| Soluble potash, K ₂ O | 3% |
| Chlorine, not more than | 10.53% |

Derived from mono calcium phosphate, urea, methylene urea, sulfate of potash.

U.S. Pat. Nos. 3,672,474; 3,672,477 © 1982 Scotts USA
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For Professional Use Only

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FF IV

Directions for use

This is a statement of Federal law that certain uses of this product are restricted to certified applicators.

For use only when the minimum application rate is required in Kentucky, bluegrass, fescue grasses, fine fescue, bluegrass fine fescue mixtures, perennial ryegrass, tall fescue, tall fescue mixtures, Augustine, bahia and centipede grasses. See labels below for specific restrictions.

For use on lawn and turfgrass areas only.

Fertilizes grass. Prevents and controls stripe smut, leaf spot, brown patch, and dollar spot. Also prevents snow mold, *Typhula* spp. and *Fusarium nivale* and controls rust.

USE ON COOL SEASON GRASSES

To prevent or control leaf spots and dollar spot on bluegrass, bluegrass fine fescue mixtures and perennial ryegrass. Apply at RECOMMENDED RATE to dry foliage. For leaf spots treat in fall and early spring to prevent disease. For dollar spot apply when disease is usually expected. To control active disease apply as soon as symptoms are first noticed. Repeat the application in one month if disease activity persists in the form of leaf spots.

To prevent snow mold on bluegrass, bluegrass blends with fine fescue or perennial ryegrass, bentgrass or bentgrass mixtures. Apply prior to the first heavy snow at the RECOMMENDED RATE. In areas where a snow cover is present the entire winter use the DOUBLE RATE. On mixtures containing bentgrass and on putting greens and tees containing bentgrass make one application in the mid-fall through the early winter period. In California apply on bluegrass and bentgrass turf only.

To prevent or control stripe smut on bluegrass and perennial ryegrass. Apply at DOUBLE RATE. Treat in fall and spring to prevent stripe smut. To control active stripe smut apply as soon as symptoms are first noticed. Repeat applications repeat applications in California apply only on bentgrass turf in the fall through the early winter period.

To control rust on bluegrass and perennial ryegrass. Apply at RECOMMENDED RATE in the fall and early spring.

USE ON WARM SEASON GRASSES

To prevent leafspots and dollar spot on bermudagrass. Apply at RECOMMENDED RATE to dry foliage. For leaf spots treat in the fall and early spring. For dollar spot apply when late spring or early summer disease is usually expected.

To control leaf spots, dollar spot and rust on bermudagrass. Apply at RECOMMENDED RATE at first sign of disease. Repeat the treatment in one month if disease activity persists.

To prevent or control brown patch on St. Augustine, bahia and centipede grasses. Apply at DOUBLE RATE. Treat in early fall (September-October) and repeat in late winter or early spring to prevent brown patch. To control active disease apply as soon as symptoms are first noticed. Repeat the application in one month if disease activity persists.

To prevent or control brown patch on bermudagrass and tall fescue. Apply at RECOMMENDED RATE during times of disease activity and when disease is expected to develop. Repeat monthly as needed.

USE LIMITATIONS

Apply when foliage is dry. If temperature is 80° or above, water lightly to wash granules off the foliage.

Use on bentgrass only from mid-fall through early winter.

Not for use on the heads or stands of predominantly fine fescue.

Not for use on tall fescue during the warm summer months in the Southern U.S.

Not for use on bermudagrass in Florida, Southern Alabama, Southern Mississippi and Southern Texas and in all other states.

Not for use on Poa annua where the turf is to be mowed at a height of 1/2 inch or less.

Do not apply when weather conditions favor drift from target area. Apply this product only as specified on this label.

Do not apply to any other grasses, including grasses of the fall, winter, spring and summer grasses, or to the seedling stage of any grass.

Drop spreader application is preferred. Rotary spreader application should be made with extreme caution. Do not get product on operator or use on a windy day.

To prevent scalping damage do not allow excessive growth to occur in the spring before the first mowing.

Very slight but temporary yellowing of the grass may occur following treatment. Bahiagrass, bentgrass is more sensitive to PARS than other bentgrass varieties.

Not for use on velvet bentgrass.

Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not feed clippings to livestock.

Do not apply when weather conditions favor drift from target area. Apply this product only as specified on this label.

Storage and disposal

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

STORAGE: Store in a clean, dry, well-ventilated bag by folding top down and secure.

PESTICIDE DISPOSAL: Pesticide containers that cannot be reused according to the instructions must be disposed of according to applicable Federal, state or local regulations.

CONTAINER DISPOSAL: Completely empty bag by shaking and tapping sides and bottom to loosen clinging particles. Empty reverse into application equipment. Then dispose of bags in a sanitary landfill or by other means if allowed by state and local authorities.

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Suggested Spreader Settings

Use a broadcast or broadcast/strip application spreader before application.

40 lbs. 12.37 sq. ft. treats 11,600 sq. ft. 1/4 ACRE 1022 sq. ft. at RECOMMENDED RATE
80 lbs. 24.74 sq. ft. treats 23,200 sq. ft. 1/2 ACRE 2044 sq. ft. at DOUBLE RATE

| Spreader | Speed | Coverage | Spreader Settings | |
|------------------------|-----------|--------------|-------------------|--------|
| | | | RECOMMENDED | DOUBLE |
| Scotts Drop Type | 3 mph | Swing wheels | 5 1/2 | 7 |
| Scotts Rotary | 3 mph | 4" ft. | 6" | 10" |
| Only W/R & With Made's | 4 mph | 4" ft. | 4 1/2" | 5 1/2" |
| 16" W/R | 4 mph | 4" ft. | 5 1/2" | 7 1/2" |
| FTQ Walk | 2 1/2 mph | 4" ft. | 5 1/2" | 7 1/2" |