



# Sprint® 330+Mn

# **IRON CHELATE\* plus MANGANESE\* MICRONUTRIENTS**

For correction of iron and manganese deficiencies in slightly acid to slightly alkaline soils

Use in professionally managed turf, including golf courses, sports fields, sod farms, residential and commercial lawns.

#### 5-0-0

# **Guaranteed analysis:**

Total Nitrogen (N)	5.0%
5% Water Soluble Nitrogen	
Iron (Fe)	5.4%
10% Chelated Iron (Fe)*	
Manganese (Mn)	12.8%
12.8% Water-Soluble Manganese*	
***	

<sup>\*</sup>Derived from: Iron DTPA and Manganese Sulfate

# FOR PROFESSIONAL USE ONLY Keep Out of Reach of Children

**GHS Signal Word: WARNING** 

**Hazard Statement:** May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.





**Precautionary Statements (Prevention):** Avoid release to the environment. Do not breathe dust/gas/mist/vapours.

**Precautionary Statements (Response):** Call a POISON CENTER or doctor/physician. Collect spillage.

#### **Net Contents:**

BASF Corporation 26 Davis Drive, Research Triangle Park, NC 27709

#### **Product Information**

**Sprint 330® + Mn** is a source of chelated iron and water-soluble manganese in a form readily available to turf plants. It is applied as a foliar spray to correct iron and manganese deficiencies. Frequency of applications depends upon the severity of deficiency, but should be kept within the recommended range for each specific use.

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.aapfco.org/metals.html

Wisconsin Users: Iron deficiency has rarely been observed on field or vegetable crops in Wisconsin, except that iron chlorosis has occasionally been observed on soybeans grown on alkaline soils (pH above 7.0). Do not use this product on any crop listed on this label unless an iron deficiency has been confirmed by plant analysis or visual deficiency symptoms. For further information on confirming iron deficiencies, contact University of Wisconsin Extension personnel.

#### **Directions For Use**

Applications in water should be made as thorough cover sprays following the directions given below. Addition of up to 0.5% wetting agent (1 pint / 25 gallons spray) to the solution may help insure uniform distribution. Because of the large number of pesticides registered for pest control and the large number of fertilizers, a small test area should be sprayed to determine that no phytotoxicity or undesirable effects to turf plants result from the combination spray. **DO NOT** use in combination with Methyl Parathion. To facilitate mixing, add **Sprint 330 + Mn** slowly to the spray tank in at least 1/2 the volume of required water, while agitating.

#### **TURFGRASS**

(Including bluegrass, bentgrass, fescues, ryegrass, St. Augustine grass, zoysiagrass, bermudagrass, etc.)

**Foliar Application:** To general turf, apply 6 oz/1,000 ft<sup>2</sup> in sufficient carrier to get uniform coverage. On golf greens, apply 6-8 oz/1,000 ft<sup>2</sup> in sufficient carrier to get uniform coverage. Allow at least 30 days between applications.

**Note:** The addition of 0.1 lb of ammoniacal N per 1,000  $\mathrm{ft^2}$  can enhance iron uptake.

## **Storage and Disposal**

**Storage:** Segregate from foods and animal feeds. Keep away from heat. Protect from direct sunlight. Store protected against freezing.

**Waste Disposal of Substance:** Dispose of contents to hazardous or special waste collection point.

**Container Disposal:** Contaminated packaging should be disposed of in the same manner as the substance/product.

Accidental Release Measures: Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater. For small amounts: Contain with dust binding materials and dispose of. For large amounts: Sweep/shovel up. Avoid raising dust. Dispose of absorbed material in accordance with regulations. Collect waste in suitable containers, which can be labeled and sealed. Clean contaminated floors and objects thoroughly with water and detergents, observing environmental regulations.

### State Right To Know Description and CAS # / TSRN

Manganese sulphate / 7785-87-7; Polyethoxylate / TSRN 161090809-5127; Organic red pigment / TSRN 161090809-5631; Proprietary compound / TSRN 161090809-5847

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

# **Conditions of Sale and Warranty**

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer. BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER **EXPRESS OR IMPLIED WARRANTY OF FITNESS OR** MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT **CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE** LIABILITY, WHETHER IN CONTRACT, TORT, **NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE,** SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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