

# TurfRx Supreme

INCREASES NITROGEN METABOLISM

# Redox

## GUARANTEED ANALYSIS

Available Phosphate (P<sub>2</sub>O<sub>5</sub>) .....5%  
 Soluble Potash (K<sub>2</sub>O) .....4%  
 Boron (B)..... 0.14%  
 Copper (Cu) ..... 0.3%  
 Iron (Fe)..... 0.3%  
 Manganese (Mn) ..... 0.6%  
 0.6%...Water Soluble Manganese (Mn)  
 Molybdenum (Mo) .....0.005%  
 Zinc (Zn) ..... 0.6%



## REDOX TECHNOLOGY Complexed & Chelated Technology

### WHY ?

**TurfRx Supreme** is specifically formulated to target plant sugar alcohol production related to nitrogen metabolism in plants. The combination of plant nutrients and increased sugar alcohols will enhance nitrogen metabolism and improve overall quality and performance.

## PRODUCT USAGE

Practical rates of use:	Apply TurfRx Supreme at 5 – 10L / Ha in 400 – 800L of water.
Higher rates may be required when purely attempting to induce spring green up.	
Supreme is the nitrogen metabolism manager within the Redox TurfRx range; it's all about the nitrate in the plant system. The key benefit of efficient nitrogen metabolism is the conversion of excess nitrate nitrogen to amino acids and protein. The TurfRx Supreme formulation includes a specific soluble carbon compound that increases the efficiency of this conversion. Due to the efficient metabolism of nitrogen, Turf Rx Supreme can be used to both manage and reduce clipping yields when felt necessary.	



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## HANDLING GUIDELINES

### PRE-MIXING

Pre-mixing is considered a best practice when sprayer agitation is not optimum. Proper hydration is essential for all applications. Recirculate or agitate while adding material.

**ONCE THE MATERIAL IS ADDED TO WATER, CONSTANT AGITATION IS REQUIRED.**

### COMPATABILITY

Always jar test first.

Redox products are compatible with other Redox products when following product handling guidelines.

Use caution with reactive materials.

Avoid extreme shifts in tank pH. When utilizing Redox materials that acidify, check tank pH prior to adding buffers.

### TANK MIXING

Use of an anti-foaming agent is recommended. Fill the tank 50% full with water and initiate tank agitation prior to adding materials.

Don't add material too quickly—this allows for more thorough hydration.

The use of inductor assemblies is encouraged.

Recirculate or agitate while adding material.

Total foliar spray content of dry soluble Redox product should not exceed 2% solution (by weight).

If material is not applied immediately, tank recirculation is required prior to application to ensure uniform product distribution.

**ONCE THE MATERIAL IS ADDED TO WATER, CONSTANT AGITATION IS REQUIRED.**

*REFER TO PRODUCT HANDLING GUIDELINES FOR ADDITIONAL MIXING INSTRUCTIONS.*