



### GUARANTEED ANALYSIS

Soluble Potash ( $K_2O$ ) ..... 5%

### WHAT IS TURFRX NATURECUR?

**TurfRx NatureCur** is a reacted nutrient product containing proprietary botanical extracts.

### HOW DOES IT WORK?

**TurfRx NatureCur** stimulates a broad range of antioxidant compounds.

---

### KEY PRODUCT BENEFITS

- I. Highly beneficial where environmental oxidative stress causes root or vascular system damage.

### MOST EFFECTIVE USE

#### ROOT ZONE APPLICATIONS

Apply directly to the soil surface and water in at a rate of 0.5 to 3 gallons per acre (1 to 9 ounces per 1000 ft<sup>2</sup>) in 50 or more gallons of water per acre.

Water in following the application.

Frequency, rate, and quantity of applications depend upon specific plant and soil requirements.

RELEVANT TERMS

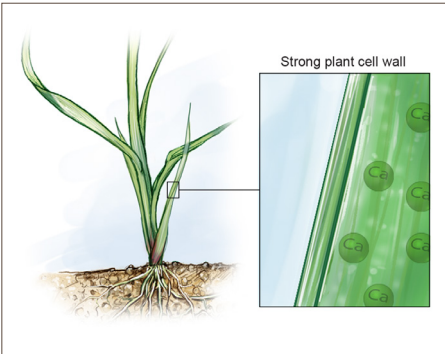
**ANTIOXIDANTS** - Neutralize the negative effects of oxygen-free radicals in the plant.

**OXYGEN-FREE RADICALS** - Highly reactive molecules that damage cells.

**ENVIRONMENTAL OXIDATIVE STRESS** - The accumulation of oxygen-free radicals in plants. Excess oxygen-free radicals cause premature cell degradation.

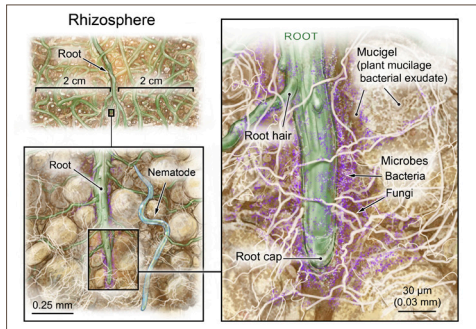
**PLANT NUTRITION AND ANTIOXIDANTS** - Balanced plant nutrition improves the ratio and quantity of specific antioxidants.

CELLS ARE THE BASIC STRUCTURAL, FUNCTIONAL AND BIOLOGICAL UNIT IN PLANTS.



Negative rhizosphere conditions	Positive rhizosphere conditions
<ul style="list-style-type: none"> <li>• Excess electric conductivity (EC)</li> <li>• pH too low (&lt;6.0) or too high (&gt;8.0)</li> <li>• Excess sodium</li> <li>• Poor water drainage</li> </ul> <p><i>Allows progression of oxidative plant processes causing plant decline and eventual death</i></p>	<ul style="list-style-type: none"> <li>• Proper EC</li> <li>• Proper pH balance (6.0-8.0)</li> <li>• Adequate sodium levels</li> <li>• Good water drainage</li> </ul> <p><i>Enhances beneficial microbial activities and promotes stronger plants, increased vitality, and enhanced metabolic processes</i></p>

Changes in environmental conditions



Illustrations © Amino Creative, LLC

# Redox

DISTRIBUTED AND GUARANTEED BY:  
REDOX CHEMICALS, LLC

130 S. 100 W.  
BURLEY, IDAHO, USA 83318  
208.678.2610  
WWW.REDOXCHEM.COM

MANUFACTURED BY:



**COSMOCEL®**

COSMOCEL, S.A.  
VIA A MATAMOROS NO. 1501,  
SAN NICOLÁS DE LOS GARZA, N.L.,  
MÉXICO C.P. 66484  
TEL. +52 (81) 8625-3100  
WWW.COSMOCEL.COM  
SERVICIOCLIENTES@COSMOCEL.COM



IN MISSISSIPPI THIS  
PRODUCT IS A LOW  
ANALYSIS FERTILIZER

# TurfRx NatureCur

0-0-5  
**GUARANTEED ANALYSIS**  
Soluble Potash ( $K_2O$ ) ..... 5%

DERIVED FROM POTASSIUM HYDROXIDE

F001388

**KEEP OUT OF REACH OF CHILDREN**

SHAKE OR AGGATE WELL BEFORE USE

## GENERAL INFORMATION:

TurfRx NatureCur is a general plant nutrient designed for soil root zone applications.

## APPLICATION GUIDELINES:

- Proper application rates and frequency should be determined by specific conditions and plant requirements.
- Always jar test before adding to a spray tank or injection tank.
- Spray and fertigation applications should be made with sufficient water, 50 mesh screens and agitation throughout the application.
- Water in following the application.
- When tank mixing with other chemicals, it is the responsibility of the end-user to assure compatibility and safety.
- Always consult your agronomist.

## APPLICATION RATES:

APPLICATION	RATE
Soil	0.5 - 3 gal./acre or 1.5 - 9 oz./1000 ft <sup>2</sup>

\*Avoid over-spray on highly sensitive plants.

Redox products should be stored in a cool dry place, out of direct sunlight. To maintain product quality, storage temperatures should be between **50°F** and **90°F**. Always store liquid products on lower shelves and dry products on higher shelves. Do not stack palletized products. **Open containers must be resealed for storage.** Strictly adhering to Redox storage guidelines will ensure efficacy and performance for the life of the product. If you have a question about the storage, disposal, or shelf-life of your Redox product, contact your local Redox representative or call 1-208-678-2610.

## LIMITED WARRANTY AND DISCLAIMER

Limited Warranty: Redox Chemicals, LLC ("Redox") warrants that: (a) the product conforms to the chemical description on the label; and (b) the product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to therein, when it is used in accordance with such directions. Tests have not been conducted on all varieties of food crops and plants, or in all states, or under all conditions.

Limitation of Remedies: Buyer's exclusive remedy and Redox's obligation under this Limited Warranty for any and all claims, losses, damages or injuries resulting from the use or handling of this product, whether based in contract, negligence, strict liability or otherwise, shall be limited, at Redox's option, to a replacement or refund for the purchase price of the product used.

In no case shall Redox be liable for any special, incidental, or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability, or any other legal theory. Such damages include, but are not limited to, loss of profits, loss of savings or revenue, cost of any equipment, facilities or services, downtime, the claims of third parties including customers, and injury to property.

No Other Warranties: This limited warranty is understood to be the complete and exclusive agreement between the parties, superseding all prior agreements, oral or written, and all other communications between the parties relating to the subject matter of this agreement. No employee of Redox or any other party is authorized to make any warranty in addition to those made in this agreement. The limited warranty may be varied only by agreement in writing signed an authorized representative of Redox.

Disclaimer of Warranty: THE ABOVE LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTENDS BEYOND THE WARRANTY SPECIFIED ABOVE, AND IN NO EVENT SHALL THIS WARRANTY BE DEEMED TO COVER INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND.

Venue and Choice of Law: Any claims arising from this limited warranty shall be resolved in the State of Idaho and Idaho law will apply to any dispute.

The products manufactured by Redox Chemicals, LLC are sold only thru licensed distributors. To insure proper mixing and application, consult with trained Redox Chemicals, LLC distributors.

Information regarding the contents and levels of metals in this product is available on the internet at:  
<http://www.aapfco.org/metals.htm>

## NET CONTENTS & NET WEIGHT

Weight per gallon at 68°  
Farhenheit: 9.18 Lbs.

2.5 Gals. (9.5 Lts.) 22.95 Lbs. (10.4 Kgs.)	5.0 Gals. (19.0 Lts.) 45.9 Lbs. (20.8 Kgs.)
--	--