

## GUARANTEED ANALYSIS

Tensioactive Ethoxylated Co-polymers ....... 0.5%

# WHAT IS TURFRX SALTEX?

TurfRx SaltEx is a reacted plant nutrient product containing surfactants and soluble carbon.

# HOW DOES IT WORK?

TurfRx SaltEx has a high affinity for sodium and the surfactant content facilitates leaching of salts.

### KEY PRODUCT BENEFITS

1. Positive plant growth under adverse salinity conditions.

## MOST EFFECTIVE USE

#### **SOIL APPLICATIONS**

Apply directly at a rate of 0.25 to 3 gallons per acre (0.75 to 9 ounces per 1000 ft<sup>2</sup>), per application.

TurfRx SaltEx is most effective where sodic soil levels are a key limiting factor, and is also effective under sodic-saline conditions.

Frequency, rate and quantity of applications will depend upon specific plant and soil requirements, soil texture and severity of soil salinity.





## RELEVANT TERMS

CARBOXYLIC ACID - A specific type of organic acid utilized to facilitate sodium reduction.

HUMIC ACID - Medium chain soluble carbon. Complexes and chelates metal ions. Enhances soil microbial activity and improves soil colloid aggregation.

SALINE SOIL - Soil conditions where electroconductivity exceeds 1.

SODIC SOIL - Soils where base saturation sodium exceeds 4%.

SURFACTANT - Reduces water surface tension.

#### BEFORE



Excess sodium deflocculates soil and limits efficient water movement.

#### AFTER - WITH SALTEX



Soilex facilitates water movement and leaching of sodium.

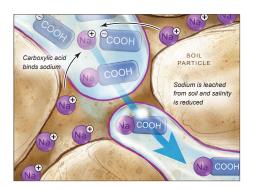


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