



GUARANTEED ANALYSIS

Available Phosphate (P ₂ O ₅)	1%
Soluble Potash (K ₂ O)	6%
ALSO CONTAINS NON PLANT FOOD INGREDIENT(S)	
Humic Acid.....	8%

HOW DOES IT WORK?

TurfRx C-85 increases soil microbial activity due to short-, medium-, and long-chain carbon content.

WHAT IS C-85?

TurfRx C-85 is a reacted plant nutrient high in soluble carbon.

KEY PRODUCT BENEFITS

1. Increased soil microbial activity.
2. Increased soil nutrient release.
3. Reduced nutrient loss.

MOST EFFECTIVE USE

SOIL APPLICATIONS

Apply via fertigation or spray applications. Apply at a rate of 0.25 to 1 gallon per acre (0.75 to 3 ounces per 1000 ft²). Apply every 2 to 8 weeks throughout the growing season.

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

RELEVANT TERMS

CARBON COMPLEX - Long chain soluble carbon. High stability in the soil environment promotes a very broad range of soil microbial activity and enhances soil structure and stability.

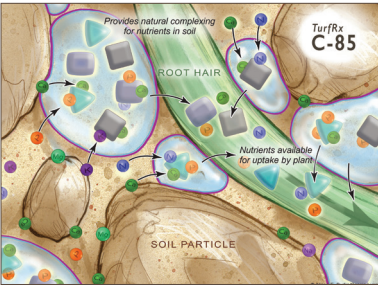
CHELATION - Reaction with a di-valent cation for the purpose of preventing undesirable chemical reactions.

COMPLEXING - Reaction with an anion or mono-valent cation for the purpose of preventing undesirable chemical reactions.

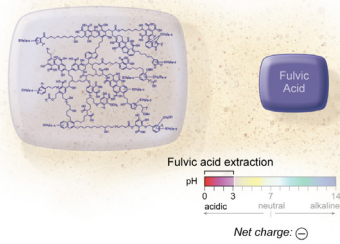
FULVIC ACID - Short chain soluble carbon. Complexes and chelates metal ions. Enhances soil microbial activity.

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

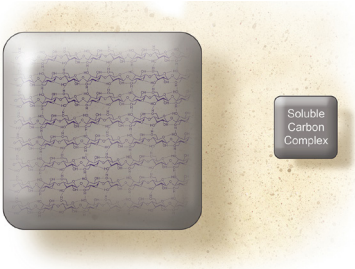
SURFACTANT - Reduces water surface tension.



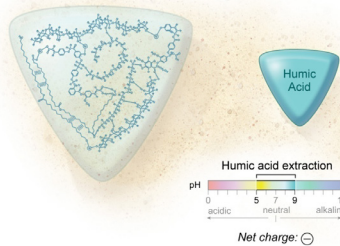
FULVIC ACID



SOLUBLE CARBON COMPLEX



HUMIC ACID



Illustrations © Alison E. Burke/Cassio Lynn

Redox

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IN MISSISSIPPI THIS
PRODUCT IS A LOW
ANALYSIS FERTILIZER

TurfRx C-85

0-1-6

GUARANTEED ANALYSIS

Available Phosphate (P_2O_5)..... 1%
Soluble Potash (K_2O)..... 6%
DERIVED FROM PHOSPHORIC ACID AND POTASSIUM HYDROXIDE
ALSO CONTAINS NON PLANT FOOD INGREDIENT(S)
8%..... Humic Acid
DERIVED FROM LEONARDITE

F001388

KEEP OUT OF REACH OF CHILDREN

SHAKE OR AGGITATE WELL BEFORE USE

GENERAL INFORMATION:

TurfRx C-85 is a liquid fertilizer formulation containing phosphorus, potassium, and humic acid.

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.
- When tank mixing with other chemicals, it is the responsibility of the end-user to assure compatibility and safety.
- Poly-in-line filters should be replaced with stainless steel, if possible.
- Always consult your agronomist.

APPLICATION RATES:

APPLICATION	COMMENTS
Foliar or Fertigation	0.25 to 1 gal./acre or 0.75 to 3 oz./1000 ft ² Apply every 2 to 8 weeks throughout the growing season.

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>



Warning
May cause eye irritation.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present. If eye irritation persists: Get medical advice/attention. Dispose of contents/container in accordance with local/regional/national/international regulations.

NET CONTENTS & NET WEIGHT

Weight per gallon at 68°
Fahrenheit: 9.95 Lbs.

<input type="checkbox"/> 2.5 Gal. (9.5 L.) 24.4 Lb. (11.3 Kg.)	<input type="checkbox"/> 5.0 Gal. (19.0 L.) 48.8 Lb. (22.6 Kg.)
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02/18

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