

# Awaken<sup>®</sup> ST Nutrition that Grows Results



Awaken ST puts nutrients where a germinating crop needs them ... on the seed. It's a new nutrition loaded, growth-enhancing seed treatment for progressive cereal growers in pursuit of maximum yield and return on investment.



## What is Awaken ST?

- It is a patented zinc ammonium acetate complex with a balanced micronutrient package containing 5% zinc plus boron, copper, iron, manganese and molybdenum.
- It is CFIA registered specifically as a growth-enhancing liquid nutrient seed treatment for use on a wide range of crops.

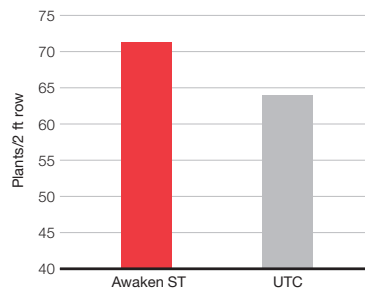
## Features

- An easy flowing and convenient to use clear liquid
- May be applied on its own, blended or applied sequentially with traditional fungicide and/or insecticide seed treatments
- Easily applied with traditional seed treating equipment
- Extremely seed safe and non-dusty formulation

## The Benefits<sup>1</sup> of Awaken ST

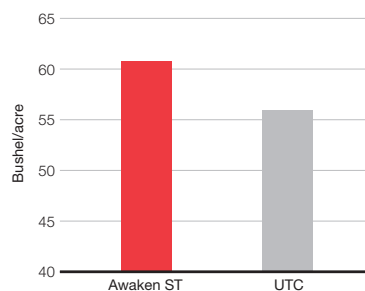
- A larger, more extensive root system
- Quicker seedling emergence
- Better overall plant health and vigour
- Higher yields

Awaken ST on HRS Wheat



Source: Dr. Joel Ranson NDSU 2009

Awaken ST on HRS Wheat



Source: Dr. Joel Ranson NDSU 2009

## Application Information:

- Use Rate\* (see label for full details):
  - Wheat, barley, oats, and corn
  - 260-390 ml/100kg of seed

\* When blending or simultaneously applying with other seed treatments it is recommended to allow adequate time for seed drying and not treat seed going directly into the seeding implement/air drill tank.

# AWAKEN ST



[www.uap.ca](http://www.uap.ca)

Prairies:  
1-800-561-5444

Ontario & Maritimes:  
1-800-265-5444

British Columbia:  
604-534-8815



<sup>1</sup> Always do a jar test when mixing with other products. Always read and follow all label directions. Awaken is a registered trademark of Loveland Products Inc. UAP Canada is a member of CropLife Canada.

<sup>1</sup> Due to circumstances beyond control (i.e. drought, excess moisture etc.) all benefits may not be seen every year. 01.12 11027