

CORNBELT<sup>®</sup> PRO-ONE XL<sup>™</sup>



# CORNBELT<sup>®</sup> PRO-ONE XL<sup>™</sup>

**NONIONIC SURFACTANT,  
DRIFT & DEPOSITION MANAGEMENT  
AND WATER CONDITIONING AGENT**

### INGREDIENTS

Ammonium sulfate, carbonyl diamine, polyoxyethylene-polyoxypropylene, beta-Hydroxy-tricarboxylic acid, polyacrylamide, dimethylsiloxane.....	99.80%
Constituents ineffective as spray adjuvants.....	00.20%
<b>TOTAL.....</b>	<b>100.00%</b>

NOTE: Ingredients are exempt from tolerances under 40CFR 180.1001



## WARNING

**STOP - READ ENTIRE LABEL BEFORE USING  
AND  
KEEP OUT OF REACH OF CHILDREN**

### HAZARD STATEMENTS

May be harmful if swallowed.  
May be harmful in contact with skin.  
Causes mild skin irritation.  
Causes serious eye irritation.

### PRECAUTIONARY STATEMENTS

Do not eat, drink or smoke when using this product.  
Wear protective gloves/eye protection/face protection.  
Wash thoroughly after handling.

**Storage:** Store in a dry, well-ventilated area in original unopened bag.

**Disposal:** Dispose of contents/bag in accordance with local/national/  
international regulations.

### FIRST AID

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact  
lenses, if present and easy to do - continue rinsing.

If you feel unwell, or skin/eye irritation occurs, call a POISON CENTER or  
doctor/physician.

Van Diest Supply Company  
1434 220th Street  
Webster City, IA 50595  
515-832-2366

**NET CONTENTS: 50 Pounds (22.68kg)**

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**GENERAL INFORMATION**

Cornbelt® Pro-One XL™ improves the efficacy of glyphosate-based herbicides, reduces antagonism of spray water, improves drift management and reduces the formation of troublesome foam during tank mix agitation.

Cornbelt® Pro-One XL™ contains a proprietary clathrate nonionic surfactant and a multifunctional drift & deposition management and water conditioning agent containing TransGard® System technology.

Cornbelt® Pro-One XL™ is a milled ammonium sulfate and proprietary nonionic surfactant that contains a unique combination of polymers that provide drift management and improved deposition.

Cornbelt® Pro-One XL™ is designed to be used with "non-loaded" glyphosate and other herbicides that call for the use of a nonionic surfactant and AMS and in applications where drift, deposition and foaming are issues.

Cornbelt® Pro-One XL™ is formulated with a patented polymer system that improves spray penetration and performance.

Cornbelt® Pro-One XL™ contains silicone antifoam to minimize the formation of foam in the spray tank.

**FIRST AID**

Always call a poison control center or doctor for treatment advice.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

**If Swallowed:** Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**Skin Contact:** If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water. If irritation occurs, call a POISON CENTER or doctor/physician.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do - continue rinsing. If eye irritation occurs, call a POISON CENTER or doctor/physician.

**STORAGE AND DISPOSAL**

**Storage:** Store in a dry, well-ventilated area in original unopened bag.

**Disposal:** Completely empty bag contents into spray tank. Dispose of contents/bag in accordance with local/national/international regulations.

PRO-ONE XL™ is a trademark of Van Diest Supply Company  
CORNBELT® and the CORNBELT® logo are registered trademarks of Van Diest Supply Company  
TransGard® is a registered trademark of Adjuvants Unlimited, LLC  
Roundup® is a registered trademark and Xtend™ is a trademark of Monsanto Company  
Enlist™ is a trademark of The Dow Chemical Company  
Engenia™ is a trademark of BASF Crop Protection Products

**NOTICE:** Many factors affect spray drift, such as spray height, nozzle configuration, spray pressure, temperature, wind and thermal inversion. CORNBELT® PRO-ONE XL™ WILL NOT ELIMINATE ALL DRIFT. Always follow pesticide label instructions.

**DIRECTIONS FOR USE**

Always add Cornbelt® Pro-One XL™ to the spray tank water as the first component of the spray tank mixture.

SLOWLY pour Cornbelt® Pro-One XL™ into the mixing tank at the point of maximum agitation. Continue filling while re-circulating until all added products are thoroughly mixed into spray solution.

Screen size in nozzle or line strainers should be no finer than 50 mesh. Maintain good agitation at all times until the contents of the tank are sprayed. If mixture is allowed to settle, thorough agitation is required to resuspend mixture before spraying is resumed.

If refilling a partially full tank, take care to avoid exceeding recommended use rate for this product.

DO NOT USE CORNBELT® PRO-ONE XL™ WITH ROUNDUP® XTEND™, ENLIST™ or ENGENIA™.

**USE RATE**

10 pounds of Cornbelt® Pro-One XL™ delivers the equivalent of 8.5 pounds of ammonium sulfate and 1 quart (0.25% v/v) of nonionic surfactant.

20 pounds of Cornbelt® Pro-One XL™ delivers the equivalent of 17 pounds of ammonium sulfate and 2 quarts (0.50% v/v) of nonionic surfactant.

**Spray pressure below 30 p.s.i., or when using cone or raindrop nozzles:** 10 pounds per 100 gallons of spray solution.

**Spray pressure greater than 30 p.s.i., or when using flat fan or flood nozzles:** 10 to 20 pounds per 100 gallons of spray solution.

**ALWAYS READ AND FOLLOW ALL LABEL DIRECTIONS AND OBSERVE ALL PRECAUTIONARY STATEMENTS ON THE HERBICIDE LABEL.****NOTICE - READ CAREFULLY - CONDITIONS OF SALE AND WARRANTY**

The Directions For Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of Van Diest Supply Company or the Seller. All such risks shall be assumed by the Buyer.

Van Diest Supply Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use, subject to the inherent risks referred to above. VAN DIEST SUPPLY COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL VAN DIEST SUPPLY COMPANY OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. Van Diest Supply Company and the Seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of Van Diest Supply Company.

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