



D-Act™ Part A

ACTIVE INGREDIENTS

Ferrous Sulfate*	25.0%
*Equivalent to 5.0% Metallic Iron	
Inert Ingredients	75.0%
TOTAL	100.0%

• SPRAY SYSTEM CLEANER •

DANGER



May intensify fire; oxidizer. Causes severe skin burns and serious eye damage. Harmful if swallowed or inhaled. May cause respiratory irritation.

KEEP OUT OF REACH OF CHILDREN

D-Act™ Part B

ACTIVE INGREDIENTS

Hydrogen Peroxide (H ₂ O ₂)	27.0%
Inert Ingredients	73.0
TOTAL	100.0%

PRECAUTIONARY STATEMENTS: DO NOT USE OR STORE THIS PRODUCT UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND FULLY UNDERSTOOD. REFER TO THE PART A AND PART B SDS FOR MORE INFORMATION. Keep away from heat, sparks, open flames and hot surfaces. Keep/Store away from combustible materials and incompatible materials. Take any precaution to avoid mixing with combustibles and incompatible materials. Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing dust, fumes, gas, mist, vapors and spray. Do not eat, drink, or smoke when using this product. Wear protective gloves/clothing and eye/face protection. Use only outdoors in a well-ventilated area.

RESPONSE: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN OR CLOTHING: Take off, immediately, all contaminated clothing and wash before reuse. Wash skin with plenty of soap and water. If skin irritation occurs, get medical attention. Call a poison center or doctor if you feel unwell. In case of fire, use water to extinguish.

CAUTION: TO AVOID HARM OR INJURY, DO NOT USE THIS PRODUCT FOR ANY PURPOSE OR IN ANY MANNER OTHER THAN AS SPECIFIED HEREIN. NOTICE! THE USE OF PERSONAL PROTECTIVE EQUIPMENT (PPE) INCLUDING, WITHOUT LIMITATION, FACE SHIELD, EYE PROTECTION, CHEMICALLY RESISTENT RUBBER GLOVES AND CHEMICAL PROTECTIVE CLOTHING (CPC) IS REQUIRED WHEN HANDLING THIS PRODUCT!

THIS CASE CONTAINS D-Act™ Part A (CATALYST) AND D-Act™ Part B (OXIDIZER). USE ONLY AS DIRECTED. SEE PRODUCT LABELS INSIDE FOR MORE INFORMATION. PART A AND PART B MUST BE COMBINED PER THE DIRECTIONS FOR USE LOCATED INSIDE ON THE BACK JUG LABEL IN ORDER TO BE EFFECTIVE. DO NOT PRE-MIX PARTS A AND B!

STORAGE, DISPOSAL, FIRE, SPILL: Store above 40° F and below 125° F. Keep/store away from heat, sparks, open flames, hot surfaces. No smoking. Store only in the original packaging in a dry, well-ventilated area away from clothing, combustible and incompatible materials. Store locked up. If any packages should be found to be leaking from handling or storage, they must be removed from stacks and isolated away from combustible and incompatible materials. Combustible materials exposed to hydrogen peroxide should be immediately submerged in or rinsed with large amounts of water to ensure that all hydrogen peroxide is removed. Avoid release to the environment. Do not contaminate water, food, or feed by storage or disposal. Do not reuse container. Dispose of contents/container in accordance with local/national regulations. In case of fire, use water. Do not use dry chemicals or foams. In the event of a major spill, fire or other emergency, call CHEMTREC (USA) (800) 424-9300.

Incompatible Materials: Oxidizing agents, Combustible materials. Copper alloys, galvanized iron. Strong reducing agents. Heavy metals. Iron. Contact with metals, metallic ions, alkalis, reducing agents and organic matter (such as alcohols and terpenes) may produce self-accelerated thermal decomposition.



CASE NET CONTENTS:

2 x 2.5 Gallons (18.92L)

PART A: 2.5 Gallons (9.46L)

PART B: 2.5 Gallons (9.46L)

D-Act™ Part A

• SPRAY SYSTEM CLEANER •

ACTIVE INGREDIENTS

Ferrous Sulfate* (FeSO₄)...25.0%

*Equivalent to 5.0% Metallic Iron

Inert Ingredients..... 75.0%

TOTAL.....100.0%

KEEP OUT OF REACH OF CHILDREN

WARNING

Harmful if swallowed.

Causes skin irritation. Causes serious eye irritation.



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D-Act™ SPRAY SYSTEM CLEANER is a dual-action spray system cleaner. D-Act™ Part A (green label) is one component of the system. D-Act™ Part A (green label) must be combined in spray tank (see Directions for Use on back label) with D-Act™ Part B (red label) in order to be effective.

The D-Act™ SPRAY SYSTEM CLEANER is a proprietary technology designed to deactivate Dicamba residues in herbicide spray systems. Use only in the second rinse of the triple rinse protocol per the Directions for Use located on the back label.

NOTE: DO NOT USE with metallic based pesticides. The D-Act™ SPRAY SYSTEM CLEANER is NOT an adjuvant and should only be used per the Directions for Use on back label.

PRECAUTIONARY STATEMENTS:

PERSONAL PROTECTIVE EQUIPMENT (PPE): When handling D-Act™ SPRAY SYSTEM CLEANER user must wear appropriate PPE including, without limitation, face shield, eye protection, chemically resistant rubber gloves and chemical protective clothing (CPC) to protect against the splash of liquids. CPC clothing which covers the body, arms and legs should be worn. Skin should not be exposed.

Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. If in eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical advice/attention. If swallowed: Rinse mouth. Call a poison center or doctor if you feel unwell. If on skin or clothing: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

Refer to D-Act™ Part A SDS & back label for more safety information and First Aid statements.

NET CONTENTS: 2.5 Gallons (9.46L)

D-Act™ Part B

• SPRAY SYSTEM CLEANER •

ACTIVE INGREDIENTS

Hydrogen Peroxide (H₂O₂)... 27.0%

Inert Ingredients..... 73.0%

TOTAL..... 100.0%

KEEP OUT OF REACH OF CHILDREN



DANGER

May intensify fire; oxidizer. Causes severe skin burns and serious eye damage. Harmful if swallowed. Harmful if inhaled. May cause respiratory irritation.



ADJUVANTS UNLIMITED, LLC

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D-Act™ SPRAY SYSTEM CLEANER is a dual-action spray system cleaner. **D-Act™ Part B** (red label) is one component of the system. **D-Act™ Part B** (red label) **must be combined in spray tank (see Directions for Use on back label) with D-Act™ Part A** (green label) in order to be effective.

The **D-Act™ SPRAY SYSTEM CLEANER** is a proprietary technology designed to deactivate Dicamba residues in herbicide spray systems. Use only in the second rinse of the triple rinse protocol per the Directions for Use located on the back label.

NOTE: DO NOT USE with metallic based pesticides. The D-Act™ SPRAY SYSTEM CLEANER is NOT an adjuvant and should only be used per the Directions for Use on the back label.

PRECAUTIONARY STATEMENTS:

PERSONAL PROTECTIVE EQUIPMENT (PPE): When handling **D-Act™ SPRAY SYSTEM CLEANER** user must wear appropriate PPE including, without limitation, face shield, eye protection, chemically resistant rubber gloves and chemical protective clothing (CPC) to protect against the splash of liquids. CPC clothing which covers the body, arms and legs should be worn. Skin should not be exposed.

Keep away from heat, sparks, open flames and hot surfaces. Keep/store away from combustible materials. Take any precaution to avoid mixing with Incompatible Materials including any heavy metals, metals or any form thereof, oxidizing agents, strong reducing agents and organic matter. Wash skin thoroughly after handling. Avoid breathing mist, vapors and spray. Do not eat, drink, or smoke when using this product. Use only outdoors in a well-ventilated area. If in eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. Immediately call a poison center or doctor/physician if you feel unwell. If eye irritation persists, get medical advice/attention. If swallowed: Rinse mouth. Do NOT induce vomiting. If inhaled: Remove person to fresh air and keep at rest in a position comfortable for breathing. If on skin or clothing: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off, immediately, all contaminated clothing and wash before reuse.

Refer to **D-Act™ Part B SDS** & back label for more safety information and First Aid statements.

NET CONTENTS: 2.5 Gallons (9.46L)

D-Act™ Part A (green label) must be combined in spray tank (see Directions for Use below) with **D-Act™ Part B (red label)** in order to be effective. Use only in second rinse of the triple rinse protocol per the Directions for Use below.

NOTE: DO NOT USE with metallic based pesticides. This product is not compatible with and should not be used in spray systems that have roller pumps. May cause corrosion(pitting) in cast iron & carbon steel pump equipment. **DO NOT PRE-MIX PARTS A AND B.** The D-Act™ SPRAY SYSTEM CLEANER is NOT an adjuvant and should only be used per the Directions for Use below.

DIRECTIONS FOR USE

IMPORTANT: READ ENTIRE LABEL BEFORE MIXING OR USING

The D-Act™ SPRAY SYSTEM CLEANER is to be used in the following triple rinse protocol per the pesticide label, which requires the spray system to be cleaned immediately after application of Dicamba.

1. After spraying, drain the sprayer (including boom and lines) immediately. Do NOT allow the spray solution to remain in the spray boom overnight prior to flushing.
2. Flush tank, hoses, boom and nozzles with clean water. If equipped, open boom ends and flush.
3. Remove and rinse all strainers, screens, and filters and reinstall in system.
4. Prepare the cleaning solution with the D-Act™ SPRAY SYSTEM CLEANER by adding sufficient water (a minimum of 15% of the tank volume) to the spray tank suitable to provide for proper cleaning. Take care to wash all parts of the tank, including the inside top surface. Turn on the recirculation pump. Add the ENTIRE 2.5 gallon jug of **D-Act™ Part A (green label)** to the spray tank. DO NOT save a partial jug. Add the ENTIRE 2.5 gallon jug of **D-Act™ Part B (red label)** to the spray tank. DO NOT save a partial jug.
5. Flush hoses, boom, spray lines and nozzles with the D-Act™ SPRAY SYSTEM CLEANER solution until spray pattern turns rust color and then shut off flow to the boom. (Some dripping from nozzles may occur.) Continue tank recirculation for 20 minutes.
6. Drain sump, filter and lines.
7. Rinse the entire spraying system with clean water making sure it sprays through the boom. The rinse water from all phases of the triple rinse protocol must be disposed of in compliance with local, state, and federal guidelines.

FIRST AID STATEMENTS

GENERAL: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If in eyes: Irrigate copiously with clean fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention. If swallowed: Rinse mouth. Do not induce vomiting. Keep at rest. Avoid alcohol. Call a poison center or doctor if you feel unwell. If inhaled: Remove person to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth. If on skin or clothing: Wash with plenty of soap and water. Get medical advice. Take off contaminated clothing and wash before reuse. Do not use solvents or thinners.

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Store above 40° F and below 125° F. Keep/store away from heat, sparks, open flames, hot surfaces. No smoking. Store only in the original packaging in a dry, well-ventilated area away from incompatible materials. Store locked up. Keep/store away from clothing and combustibles. Leaking packages should be removed from stacks and isolated away from combustible and incompatible materials.

DISPOSAL: Avoid release to the environment. Do not reuse container. Dispose of contents/container in accordance with local/national regulations.

FIRE: In case of fire, use water. Do not use dry chemicals or foams.

SPILL: In the event of a major spill, fire or other emergency, call **CHEMTREC (USA) (800) 424-9300**.

CONDITIONS OF SALE AND WARRANTY: This product is sold subject to the Adjuvants Unlimited, LLC ("AU") Customer General Terms and Conditions found at http://www.adjuvantsunlimited.com/au_tc.pdf. The Directions for Use of this product are based upon field use and tests. The Directions for Use are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with this product. All such risks are assumed by the Buyer. AU 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. AU MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING WARRANTIES OF FITNESS OR MERCHANTABILITY. IN NO CASE SHALL AU AND/OR THE RETAILER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE, STORAGE OR HANDLING OF THIS PRODUCT. AU and/or the retailer 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 AU.



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