

D-Act™**D-Act™
Spray System Cleaner****PART A – ACTIVE INGREDIENTS**

Ferrous Sulfate* (FeSO ₄).....	25.0%
*Equivalent to 5.0% Metallic Iron	
Inert Ingredients.....	75.0%
TOTAL.....	100.0%

**KEEP OUT OF REACH OF CHILDREN
WARNING****Hazard Statements**

- Harmful if swallowed.
- Causes skin irritation.
- Causes serious eye irritation.

PART B – ACTIVE INGREDIENTS

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

**KEEP OUT OF REACH OF CHILDREN
DANGER****Hazard Statements**

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

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.

Personal Protective Equipment When handling D-Act user must wear face mask, rubber gloves and rubber apron to protect against the splash of liquids. Overalls which cover the body, arms and legs should be worn. Skin should not be exposed.

General Information D-Act is a dual-action spray system cleaner. D-Act A (green label) is one component of the system. D-Act A (green label) must be combined with D-Act 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 per the existing tank clean-out language on pesticide labels. NOTE: DO NOT USE with metallic based pesticides. The D-Act SPRAY SYSTEM CLEANER is NOT an adjuvant and should not be included in a tank mix prior to application.

Directions For Use D-Act SPRAY SYSTEM CLEANER PART A (green label) must be combined with D-Act SPRAY SYSTEM CLEANER PART B (red label) in order to be effective. Use only per the existing tank clean-out language on pesticide labels. NOTE: DO NOT USE with metallic based pesticides. The D-Act SPRAY SYSTEM CLEANER is NOT an adjuvant and should not be included in a tank mix prior to application.

Mixing and Use Rates 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. Inspect and clean all strainers, screens, and filters. 4. Prepare the cleaning solution with the D-Act SPRAY SYSTEM CLEANER by first adding sufficient water (a minimum of 10% 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, do NOT pump through the spray boom at this time. Add the ENTIRE 2.5 gallon jug of D-Act A (green label) to the spray tank. DO NOT save a partial jug. Add the ENTIRE 2.5 gallon jug of D-Act B (red label) to the spray tank. DO NOT save a partial jug. Continue recirculation for 20 minutes minimum. All visible deposits must be removed from the spraying system. 5. Flush hoses, boom, spray lines and nozzles for at least one minute with the D-Act SPRAY SYSTEM CLEANER. Remove nozzles, screens, and strainers and clean separately in the cleaning solution after completing the above procedures. 6. Drain sump, filter and lines. 7. Rinse the complete spraying system with clean water. All rinse water must be disposed of in compliance with local, state, and federal guidelines.

First Aid **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.

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.

Storage, Disposal, Fire or 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 a n y 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.

CONDITIONS OF SALE, LIMITED WARRANTY, AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions of this label are believed to be reliable and should be followed carefully. Inefficient control of pests and/or injury to crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Adjuvants Unlimited, LLC (AUL), the manufacturer or seller. In addition, failure to follow label directions may cause injury to crops, animals, workers or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at AUL's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product purchased, or, 2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company, the manufacturer and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



D-Act is a trademark of Adjuvants Unlimited, LLC

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For Labels & SDS