



Specialty Performance Products

# D-SOLVE

## Soil Acidifier



D-SOLVE is a non-hazardous, non-fuming, and non-corrosive soil and spray tank acidifier. D-SOLVE is designed to help manage bicarbonates, carbonates, sodium in soils and spray tank water.

### CONTAINS NON-PLANT FOOD INGREDIENT(S):

Blend of proprietary acids with a penetrating surfactant.....100.00%

### Directions for Use:

Apply D-SOLVE at a rate of 32 to 64 ounces per acre in a 1 to 2 gallon spray solution.

Apply as needed weekly, bi-weekly, or monthly based upon soil testing of PPM of salts. (Use high rate if soil bicarbonates exceed 150 ppm.)

**HAZARD STATEMENTS:** May be harmful if swallowed. Causes severe skin burns and eye damage. Causes serious eye damage. May be harmful if inhaled.

### PRECAUTIONARY STATEMENTS

**General:** If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

**Prevention:** Do not breathe mist, vapors or spray. Wash hands, face and other affected areas thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

**Response: IF SWALLOWED:** rinse mouth. Do NOT induce vomiting. **IF ON SKIN (or hair):** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

**Storage:** Store locked up.

**Disposal:** Dispose of contents/container to Local, State and Federal Regulations

Lot #041113



Guaranteed by:  
Target Specialty  
Products

Net Contents: 1 Gallon (3.784 L)  
Danger: Keep out of Reach of Children

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## D-SOLVE Soil Acidifier

### PRINCIPAL FUNCTIONING AGENTS:

A blend of proprietary acids with penetration  
surfactant.....100.00%  
TOTAL:.....100.00%

All ingredients are exempt from tolerance under 40 CFR 190.

**DANGER: KEEP OUT OF REACH OF CHILDREN**

### HAZARD STATEMENTS

Harmful if swallowed.  
May be harmful in contact with skin.  
Causes severe skin burns and eye damage.  
Causes serious eye damage.  
May be harmful if inhaled.



### PRECAUTIONARY STATEMENTS

#### General:

If medical advice is needed, have product container or label at hand.  
Keep out of reach of children.  
Read label before use.

#### Prevention:

Do not breathe mist, vapors or spray.  
Wash hands, face and other affected areas thoroughly after handling.  
Do not eat, drink or smoke when using this product.  
Wear protective gloves/protective clothing/eye protection/face protection.

#### Response:

**IF SWALLOWED:** rinse mouth. Do NOT induce vomiting.  
**IF ON SKIN** (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
**IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing.  
**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Specific treatment see Section 4, First Aid Measures, on this SDS. Wash contaminated clothing before reuse.

#### Storage:

Store locked up.

#### Disposal:

Dispose of contents/container to Local, State and Federal Regulations.

**GENERAL INFORMATION:** *D-SOLVE* is a non-hazardous, non-fuming, and non-corrosive soil and spray tank acidifier with a "triple zero" HMIS rating. *D-SOLVE* is designed to help manage bicarbonates, carbonates, and sodium in soils and spray tank water as well as increase the availability of calcium and magnesium.

**DIRECTIONS FOR USE:** Apply *D-SOLVE* at a rate of 32 to 64 ounces per acre in a 1 to 2-gallon spray solution. Apply as needed weekly, biweekly, or monthly based upon soil testing of PPM of salts. (Use high rate if soil bicarbonates exceed 150ppm.)

**SHAKE WELL BEFORE USING**

**Personal Protective Equipment:** Wear chemical resistant gloves, Long-sleeved shirt and long pants, and shoes plus socks.

### FIRST AID

Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor, or going for treatment.

**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.

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

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

**If in Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after the first 5 minutes, then continue to rinse eye.

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

### STORAGE AND DISPOSAL

**STORAGE:** Store in a cool dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage.

**DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best method of disposing containers if allowed by law. The Agriculture Recycling Container Counsel (ACRC) operates the national recycling center program. To contact your state and local ACRC visit the ACRC website at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.  
**CLEAN UP:** Rinse each spray tank out after each use and flush thoroughly.

**WARRANTY STATEMENT:** *Residex LLC* represents and warrants that its products are manufactured in accordance with the products specification and that its products at the time of delivery to the purchaser shall be free from all material defects. *Residex LLC makes no warranty of any kind, expressed or implied, concerning the product, including but not limited to the implied warranties, merchantability, and fitness for a particular purpose are disclaimed. Further it is understood and agreed that Residex LLC liability will not exceed that of the return amount of the purchase price paid by the purchaser. And under no circumstances shall Residex LLC be liable for special or indirect, incidental, circumstantial or punitive damages.* Any use not in accordance with the product directions and precautionary statements, or modifications or additives, adulterations, dilutions or alterations by the purchaser shall void this warranty