



A CSW Industrials Company

## PRODUCT DATA SHEET

### DESOLV™

Mini-split Evaporator Coil & Blower Fan Cleaner

### Description

Desolv™ non-corrosive, biodegradable coil cleaner is a safe to use, environmentally friendly coil cleaner that effectively cleans and removes soils from air conditioning and refrigeration coils. It is completely biodegradable and presents very little hazard to people, animals, aquatic life, and vegetation. Unlike strong acid and alkaline coil cleaners, this heavy duty product will not chemically attack (corrode) coils, surrounding metal, other HVAC equipment components, or application equipment.

### Characteristics | Features

- Safer to use because of its low toxicity
- Application and cleanup are safe, simple and easy
- Will not harm aluminum, copper or steel
- Will not chemically attack coils like standard acid and alkaline coil cleaners
- Concentrated
- Completely biodegradable
- May be left in sprayer - will not corrode parts
- Acts as a corrosion inhibitor - with no heat transfer loss

### Applications

RectorSeal® DESOLV™ is designed for use on evaporator coils. IT can also be used with low or high pressure sprayer applications on condenser coils in either concentrated or diluted form depending on the degree and speed of cleaning needed. Application can be performed above freezing temperatures to either wet or dry coils in both indoor and outdoor areas. No waiting required between any applications and/or rinsing step

### Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet per Case
82565	Gallon (3.8L)	6	57	1.16
82561	16 oz. Aerosol	12	19	1.10
82560	Desolv kit	1	16	1.46

## Instructions

**READ SDS, ALL DIRECTIONS AND WARNINGS ON LABEL BEFORE USING**

**WEAR SAFETY GOGGLES AND RUBBER OR PLASTIC GLOVES**

1. Disconnect electrical power to the unit.
2. Remove the cover of the indoor unit.
3. Remove the filter, if present.
4. If unit is equipped with a condensate removal pump, disconnect pump reservoir from condensate drain line. Do not run coil cleaner through pump as pump may become damaged from deposits removed from coils.
5. Pour RectorSeal® DeSolv into a sprayer. Can be diluted up to 4:1 ratio, but for maximum effect use full strength.
6. Spray Desolv onto the evaporator coil, blower wheel (squirrel cage) and all other surfaces to be cleaned.
7. After applying, wait 3 minutes.
8. Rinse the coil, and all other surfaces which were sprayed, with water until all of the Desolv product has been removed. (DeSolv is self-rinsing from evaporator coil fins during condensate production of normal AC operation, but rinsing the coil fins with water should be performed after the application of DeSolv to ensure the best results).
9. Clean and re-Install the filter.
10. Install the cover of the indoor unit.
11. Connect electrical power back to the unit for normal operation.

For additional technical information, call Toll Free 1-800-231-3345

## Precautions

### **CAUTION!**

#### **EYE AND SKIN IRRITATION**

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT,**

**CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300**

**CONTAINS: Hexyldiglycol. PRECAUTIONS:** Can cause eye and skin irritation. May be harmful if swallowed or inhaled. Keep away from heat, sparks, and flames. Use with adequate ventilation. Wash after handling. **FIRST AID:** For any overexposure, get immediate medical attention after first aid is given. **Eyes** - Flush 15 minutes with clean water. **Skin** - Wash with soap and water. **Inhalation** - Remove to fresh air. **Ingestion** - Only if conscious, give large amounts of water. **DO NOT INDUCE VOMITING.** **FIRE AND SPILLS:** For fire, use water fog, CO<sub>2</sub>, foam, or dry chemicals. Clean up spills immediately with inert absorbents. **STORAGE AND HANDLING:** Store in cool, well-ventilated area. Keep container upright and tightly closed. Do not reuse empty container. **KEEP OUT OF REACH OF CHILDREN.**

**For additional information, refer to Safety Data Sheet.**

## Specifications



Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

## Limited Warranty

RectorSeal makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RECTORSEAL. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal shall not be liable for incidental or consequential damages.

Manufactured by **RectorSeal® LLC • 2601 Spenwick Drive, Houston, TX 77055, USA • 800-231-3345 • Fax 800-441-0051 • [rectorseal.com](http://rectorseal.com)**

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