

**DIRECTIONS FOR USE:**

**This product must be used in accordance to the following directions by HVACR professionals only.**

1. In general, Nu-Solve NR is safe on rubber roofs. For other roof materials, we recommend testing the cleaner on a small area of the roof prior to cleaning to ensure no discoloration/tarnishing occurs.
2. Turn off or disconnect power to unit being serviced.
3. Remove any heavy or matted soils that can be easily dislodged by hand. Nu-Solve NR is formulated to emulsify/disperse soils on the coil. For matted debris (cottonwood), a more aggressive Nu-Calgon coil cleaner such as Nu-Brite will be required.
4. As with handling any coil cleaner, wear protective gear such as goggles and gloves.
5. Pour Nu-Solve NR into a sprayer reservoir. To achieve the maximum cleaning benefit of Nu-Solve NR, we recommend a sprayer that can achieve 150 psi at the sprayer tip. The higher pressure provides optimum spray to separate undesirable materials from the surface as the cleaner emulsifies the soil.
6. Cap and prep sprayer so Nu-Solve NR is ready to be dispensed. The cleaner is formulated to be compatible with equipment, plastic, metal, and rubber; however, do not spray directly into electrical components.
7. Liberally spray outdoor coil. For moderate to heavier soil/grime loads on outdoor coil, spray the coil and allow Nu-Solve NR time to emulsify the soil/grime for a few minutes, and then follow-up with a repeat application of cleaner.
8. No rinsing of the outdoor coil is required. The emulsified soils in the Nu-Solve NR cleaner will drip to the base of the equipment and biodegrade/evaporate in time.
9. After cleaning, return the system to service. Be sure to rinse sprayer with water after day's use.

NOTE: Nu-Solve NR can be used on an evaporator as a no rinse product. In this circumstance, the condensate provides some added cleansing of the coil.



4295-08

Nu-Calgon

# Nu-Solve NR

## CONDENSER COIL CLEANER

*Ready-To-Use, No Rinse Outdoor Coil Cleaner  
For Situations With Limited Water Availability*



**Effectively Disperses Soils/Grime  
Does Not Require a Water Rinse  
Plastic, Metal & Rubber Safe  
Aids in Protecting Metal Coils**

FOR PROFESSIONAL USE ONLY

**1 U.S. Gallon (3.8 Liters)**

**FEATURES:** Nu-Solve™ NR is specifically formulated as a 'new solvent' for outdoor coils where water availability is an issue, or a desire to have less cleaning solution on a roof. It also 'solves' other specific applications when a solvent based aerosol approach is not practical. Nu-Solve NR effectively emulsifies dirt and grime, and it does not need to be rinsed off the coil. The surfactant in the cleaner provides a secondary benefit of leaving a protective treatment on the aluminum for added corrosion protection, making the next cleaning easier. The cleaner can be used for an evaporator (indoor coil) as a no rinse product. In this circumstance, the condensate aids in cleaning the evaporator.

Nu-Solve NR is safe on plastic, metals, and rubberized materials. The cleaner is VOC and CARB compliant and contains no Prop 65 Compounds.

**SPRAYER GUIDELINES:** Nu-Solve NR can be applied with any Nu-Calgon tank sprayer. For best results, Nu-Solve NR should be used with any professional sprayer that can achieve up to 150 psi at the sprayer tip. A backpack sprayer is a readily available option. This type of sprayer provides desired outlet pressure to quickly dislodge soils from an impacted coil while the dispensed cleaner emulsifies grime before it drips to the base of the equipment.

**DANGER**

Causes severe skin burns and eye damage.



**PREVENTION:** Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment. **FIRST AID:** Immediately call a POISON CENTER or doctor/physician. Specific Treatment (See Section 4 on the SDS). **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. **IF ON SKIN (or hair):** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Get immediate medical advice/attention. **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician. **IF SWALLOWED:** Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. KEEP OUT OF REACH OF CHILDREN. **STORAGE:** Store locked up. Do not store in open or unlabeled containers. **DISPOSAL:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**For sale and use only in industrial, commercial, and institutional markets.**



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