



## Tech Sheet — Coil Shield

### ■ Product Overview

Coil Shield is a protective coating for evaporator coils that helps maintain system efficiency and reduce corrosion. Designed for use after cleaning, it forms a thin, invisible barrier on coil fins that reduces dirt buildup, slows corrosion, and improves long-term system performance.

- **Form:** Liquid coating
- **Color:** Pink (dries clear)
- **Primary Use:** Condenser Coil protectant

### ■ Key Benefits

- Protects coils from corrosion and environmental wear
- Prevents corrosion even in salt air environments
- Helps coils stay cleaner longer
- Extends time between cleanings
- Invisible coating does not hinder heat transfer
- Easy to apply — spray on after cleaning
- Cost-effective maintenance solution

### ■ Application

- Apply only after coils have been thoroughly cleaned and dried
- Spray evenly across coil surfaces
- Forms a thin polymer film that bonds with coil fins

### ■ Safety & Handling

- GHS Signal Word: WARNING
- Hazards: Causes skin and eye irritation
- **Precautions:**
  - Wear gloves and eye protection
  - Wash thoroughly after handling
  - Avoid discharge into drains or waterways

### ■ Environmental Info

- VOC Content: ~0 g/L
- Contains no hazardous heavy metals
- Slightly water-endangering (WGK=1)
- Store and dispose of in compliance with local, state, and federal regulations

### ■ Available Sizes / Codes

16oz, 1 Quart, 1 Gallon

### ■ Storage

IMPORTANT: Keep sealed, away from heat/freezing; store at 60–80°F (15–27°C)