

Procedure for the Use of First Strike MICRO COAT®

Purpose: Prevents cooling coils from losing efficiency. Prevents frequent cleaning of coils. First Strike will help prevent pluggage of the coils due to grease vapors, dirt and other contamination for one year or more. Coils will clean up much faster with First Strike than previous cleanings.

Please read and understand instructions before using First Strike MICRO COAT®.

Benefits to User:

- Helps maintain coil efficiency
- Prevents frequent manpower to clean coils
- Helps prevent coil corrosion
- No mixing required
- Performs up to two years

What you need to Use the Product:

1. Clean coils.
2. Pump-up Sprayer
3. First Strike Micro Coat ® - One Gallon per 50 ton coil

Application:

1. Shut down HVAC system and using Instant Powder Kegs All Purpose Coil Cleaner, thoroughly clean the coils. Make sure you rinse the coil cleaner off completely, paying close attention to the bottom of the coil.

2. With fan running and chilled water off, spray First Strike Micro Coat ® on the coils using the pump-up sprayer. Start spraying the top part of the coils first, working across horizontally, and then down the coil. **Note:** If chilled water is left on, condensation on the coil will rinse off the First Strike, and it will not perform.

Having the fan run will pull the First Strike within the interior of the coils, which helps prevent dirt from adhering to the hard-to-clean coil interiors.

3. Shutting off the fan momentarily, go to the downwind side of the coils and spray this part of the coil with First Strike. You will use about 2/3 of the gallon on the upwind side of the coil, and about 1/3 on the downwind side.

4. After spraying the coils, turn the fan back on, and leave the fan running until the coils are dry. This may take up to three hours depending upon the relative humidity of the air and air temperature, but generally only takes about 30-60 minutes. Do not turn on the chilled water or refrigerant before the coils are completely dry. Doing so will cause the product to be washed off the coil.