

# FinkOTE2

## Coil Cleaning Procedure



This document provides guidelines for general and routine maintenance in accordance with Finkote2 warranty requirements. All manufacturer's directions for maintaining your system should be followed. This guideline provides the required cleaning intervals and steps to validate the Finkote2 warranty.

### FOR MORE INFORMATION CONTACT:

**CENTRAL LOCATION:**  
Oklahoma Custom Coating  
Seminole, OK  
(405) 382-0231  
[sales@finkote.us](mailto:sales@finkote.us)

**SOUTH LOCATION:**  
Metal Processing International  
Mission, TX  
(956) 205-0083  
[sales@finkote.us](mailto:sales@finkote.us)

[www.ecoat.us](http://www.ecoat.us)

# Let's Get Started

## Q. How often should I clean my coil?

A. All coils must receive quarterly maintenance procedures outlined below to maintain your Finkote2 warranty as stated in the Terms and Conditions of the warranty.

## Safety First

Safety procedures should be followed at all times. This includes, but not limited to, electrical power, protective clothing and proper tools to complete the task.

## Cut-Off Power to the Unit

Follow lock out / tag out procedures to ensure the unit is powered down prior to any cleaning procedures.

## Important Steps to Follow

1. All cleaning must be done in the direction of the fin stock to reduce fin damage.
2. All cleaning chemicals must be properly flushed from the inside of the coil to the outside.
3. Be Gentle
4. Any pressurized cleaning systems can cause damage to the fins if you are too aggressive. Keep pressure nozzle at a 6"-12" distance from the coil to prevent folding the fins over. Recommended maximum pressure should be 400 psi. Test a small section along the edge to establish distance and direction.

## Chemicals to Use

1. Only use approved coil cleaners. For a list of approved materials and suppliers contact a Finkote2 representative for suppliers.
2. Bleach, household cleaners, acids and contaminated water are not approved for cleaning and will reduce service life and void warranties.

## Surface Cleaning

All coils will exhibit a build-up of dirt, oils, grass, ragweed and many other airborne contaminants. Avoid pushing or driving materials deeper into the coil while cleaning. Use a soft bristle brush or if possible a shop vac to remove as much debris as possible from the outside. Once completed rinse the coil from the inside to the outside to reduce debris from being pushed deeper into the coil. Use city water pressure with a garden hose or low pressure, 400psi or less, from your pressure washer. Again, Be Gentle. Fins must remain as close to factory shape and condition as possible.

## Deep Cleaning

Once the surface of the coil has been cleaned it is time to thoroughly clean the coil. General debris, oils and salts are typically attached to the surface of the fins and tubes. Apply a recommended cleaning agent for the contamination you are facing and follow the manufacturers recommended application procedure, time exposure and rinsing guidelines. Contact a Finkote2 representative for suggested cleaners.

## Document

1. Record date of installation
2. Record quarterly cleaning methods and service provider
3. Contact your Finkote2 representative if you have any questions or if you need assistance.