



Evaporator Coil Cleaner

Virginia Acti-Klean

**USDA accepted!
Biodegradable!**



Acti-Klean is a concentrated, biodegradable evaporator coil cleaner. It is a heavy duty combination of cleaners and surfactants that is both economical and easy to use. Acti-Klean was developed to clean dirt, oil, grease, smoke film and slime accumulations on evaporator coils and drain pans. Acti-Klean will also help loosen lint and dust buildup for easy removal. Acti-Klean's non-flammable, non-acid, safer formulation provides effective cleaning action to restore system efficiency. Where rinsing of coil is difficult or not possible, the system generated condensate may be used for this purpose. Acti-Klean has also been proven to effectively clean electronic air cleaners as well as condenser coils in applications where a heavy foaming cleaner is not desired.

Produced and packaged in our ISO 9001 registered facility in the USA.

CHARACTERISTICS:

- USDA accepted.
- Biodegradable.
- Non-acid (pH: 11-12).
- Self rinsing on evaporator coils.
- Fast acting.
- Non-flammable.
- No unpleasant odors.
- Bright green liquid.

USES:

Any air conditioning, heat pump or refrigeration application which would benefit from a deep cleaning of the evaporator coil to maintain or restore the maximum efficiency possible. Also effective on electronic air cleaners and condenser coils which do not require heavy cleaning, or where the use of more aggressive cleaners may be prohibitive. *Note: The self rinsing nature of this product applies only to evaporator applications that are producing sufficient condensate.*

DILUTION RATIOS:

Acti-Klean is concentrated and can be diluted with up to 6 parts water to one part Acti-Klean (6:1). It can be used full strength where grease accumulations are heavy.

The following is intended as a general guideline:

- Up to 6 parts water to 1 part Acti-Klean for lightly soiled surfaces.
- 3 parts water to 1 part Acti-Klean for normal conditions.
- Full strength (undiluted) for heavy buildups.

Use the minimum concentration required to accomplish your task.





APPLICATION METHODS:

- High pressure sprayers.
- Low pressure tank sprayers.
- Soak, brush or sponge.

Note: In order to take advantage of the self-rinsing nature of this product, the cooling system must be operational and capable of producing condensate.

SUGGESTED INSTRUCTIONS FOR USE:

1. For matted dust and hair, brush the coil with a soft brush or vacuum first.
2. When using Acti-Klean or any other strong chemical, be sure to wear chemical impervious gloves, apron and splash goggles.
3. Wet the surface of the coil with water. In most cases this aids in the penetration of the cleaner.
4. Using an effective dilution ratio and your preferred method of application, apply Acti-Klean to both sides of the coil, making sure the cleaner penetrates completely. Allow the product to work for 5-10 minutes.
5. Thorough rinsing of the evaporator coil is desirable to help power out dirt build up loosened by Acti-Klean, however, if this is not possible, then the condensate generated during normal system operation will rinse away the cleaner and dirt. The time required for this will vary depending on the temperature and humidity levels. *Note: In extreme cases the application may have to be repeated to achieve the desired results.*
6. Rinse tools thoroughly after completing the coil cleaning process.

CAUTIONARY NOTES:

This product is for professional use only.

At full strength:

- It will cause irritation to eyes and skin.
- Ingestion is harmful and may cause headaches, nausea and vomiting.
- Inhalation of vapors in high concentration may cause headaches, nausea and vomiting.

Refer to MSD sheet for further information. MSD sheets are available at your local wholesaler or by calling Virginia KMP.

PACKAGE SIZES AVAILABLE:

Acti-Klean is available in 1, 5 and 55 gallon containers.

NON-WARRANTY - All data, statements and recommendations contained herein are based upon the best information available and are believed to be reliable. However, no warranty, either expressed or implied, is made concerning the application of this product since the customer's use cannot be controlled. Statements concerning the use of this product should not be construed as suggestions, recommendations or inducements that it be used in violation of patent rights or in violation of any applicable laws or regulations. Product improvement is a continuous process at Virginia KMP Corp., therefore, product specifications may change without notice. Please contact your VKMP representative or distributor to verify details.

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