



# Alki-Foam™ Condenser Coil Cleaner

AKF1 (475117) 1 Gallon Alki-Foam™



Alki-Foam is a concentrated, biodegradable, high-foaming outdoor condenser coil cleaner. This alkaline formula contains additional solvents and surfactants that penetrate deep into the condenser coil to dissolve grease and to remove other tough, baked-on contaminants. When properly applied, a foaming action results that expands outward from deep within the coil, pushing with it loosened contaminants. In addition to removing these contaminants, the Alki-Foam formula effectively restores efficiency and reduces operating cost by removing oxidation from the coil surfaces.

Alki-Foam will effectively remove grease, exhaust residues and other contaminants found on outdoor air cooled condensers.

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

### Characteristics:

- Heavy foaming action
- Biodegradable
- Non-acid blend (pH: 13.5 - 14.0)
- Penetrates deep into the coil
- Non-flammable
- Removes oxidation
- Purple liquid

### Uses:

Any outdoor air conditioning, heat pump or refrigeration condenser coil which requires a deep cleaning to restore performance and system efficiency.

### Dilution Ratios:

Because Alki-Foam is highly concentrated, it must be diluted prior to use. Actual dilution ratios will vary according to application. The following is intended as a general guideline:

- Up to 10 parts water to 1 part Alki-Foam (10:1) for light duty cleaning when expanding foam is not required.
- 3 parts water to 1 part Alki-Foam (3:1) for difficult cleaning tasks.
- 1 part water to 1 part Alki-Foam (1:1) for use as a high foaming aluminum finned, air cooled condenser cleaner.

Use the minimum concentration required to accomplish your task.

Biodegradable!



Made in the USA



ENGINEERING YOUR SUCCESS.



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*Note: Do not use Alki-Foam at concentrations greater than 1:1 (1 part water to 1 part Alki-Foam). Rinse treated and surrounding area thoroughly.*

## Application Methods:

- Low pressure tank sprayers recommended.

Regardless of application method, avoid inhalation of mist and contact with liquid or mist.

## Suggested Instructions For Use:

1. When handling Alki-Foam or any other strong chemical, be sure to wear chemical impervious gloves, apron and splash goggles.
2. Determine required dilution ratio for the specific application. It is recommended to start with a dilution ratio of 10:1, and increase concentration until the desired results are achieved.
3. Turn off fans and allow hot coils to cool before applying.
4. Using plain water, wet both the condenser coil and the surround-

ing area. Wetting the coil with water aids in product penetration and performance.

5. Apply the properly diluted product to the coil surface. Whenever possible, apply the solution from the air outlet side of the coil. *Note: Avoid inhalation of mist or contact with liquid.*
6. Allow the product to remain on surface, normally 5 - 10 minutes. Do not allow product to dry on coil. *Note: In extreme cases, application may have to be repeated to achieve the desired results.*
7. Rinse the coil, tools and surrounding area thoroughly after completing the coil cleaning process.

## Cautionary Notes:

This product is for professional use only. At full strength:

- It will cause burns to skin and eyes.
- Ingestion will cause severe and potentially fatal gastric distress.
- The vapors are harmful and may cause respiratory tract irritation.

Refer to SDS sheet for further information. SDS sheets are available at your local wholesaler, or by calling Parker Virginia or online at [www.parker.com/coolparts](http://www.parker.com/coolparts).

## Package Sizes Available:

Alki-Foam is available in 1-, 5- and 55-gallon containers.

## Alternate Products:

QWIK-Brite (QB) - concentrated non-HF acid cleaner and brightener.

Acti-Klean (AK) - concentrated non-acid coil cleaner.

Pro-Klean (MPC) - multi-purpose alkaline cleaner.

Acti-Brite (AB) - concentrated acid coil cleaner and brightener.

Virginia offers easy to select by coil cleaner - the best sprayer for use with Virginia chemicals to assure long-lasting, quality service.

Virginia products are for professional use only.

## ⚠ WARNING – USER RESPONSIBILITY

**Failure or improper selection or improper use of the products described herein or related items can cause death, personal injury and property damage.**

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