



VAPCO PART NO.

Part Number	Size
HTEC-1	1 gal 4/cs
HTEC-5	5 gallons

HIGH TECH EVAP

COIL CLEANER

DESCRIPTION

HIGH TECH EVAP is a low cost, high performance evaporator coil cleaner. The product's formula works exceptionally well on electronic air cleaners and filters. New technology allows this cleaner to completely dissolve grease and grime, leaving no residue. Dilute with 3 to 6 gallons of water, depending on application. High Tech Evap has a VOC content of 0.

FEATURES AND BENEFITS

- Alkaline Based
- Professional Grade
- Low Cost
- Doesn't Leave Residue
- Cleans Evaporators, Condensers and Electronic Air Filters
- Dissolves Grease, Lint, Dirt and Nicotine

SPECIFICATIONS

Form: Green Liquid | **Odor:** Bland odor | **Freezing Point:** < 32°F (0°C) | **Flammability:** Not considered flammable liquid by OSHA | **Vapor Pressure (mm Hg):** 23.8 mmHg @ 77°F (25°C) | **Vapor Density (AIR=1):** 1 | **Evaporation Rate:** < 0.8 (Slow) | **Specific Gravity (H2O=1):** 1.03 @ 77°F (25°C) | **pH:** 12.0 | **Solubility in Water:** 100% | **Volatility Including Water (%):** 95% | **Volatility Organic Compounds (VOC):** 0%

LABEL INFORMATION

HIGH TECH EVAP is an alkaline based coil cleaner, designed to penetrate coils and dissolve dirt and grime. Its non-foaming, professional grade formula tackles the tough tasks. No rinsing required.

Directions for use : Refer to Safety Data Sheet before using. Goggles and gloves should be worn when using this product. Turn system off. Dilute 1 part High Tech Evap with 3 to 6 parts water. Add water to a low pressure Vapco sprayer, then add cleaner. Concentration of cleaning solution may be increased or decreased depending on job requirements. Spray directly on coil, thoroughly saturating the coil. Allow solution to remain for 5 minutes, then resume normal operations.

Dangers: Read and understand the product's label and Safety Data Sheet. Do not take internally. Avoid contact with eyes. Wash hands thoroughly after handling. Causes eye irritation. Causes skin burns. Causes gastrointestinal irritation, nausea, vomiting and abdominal cramps if ingested. This product contains the following percentage of chemicals of unknown toxicity: 6%. Avoid chlorine liberating material. Do not mix with bases, ammonia or other cleaning compounds.

DO NOT use in any manner for which it was not designed. Always wear safety glasses when applying product.

Health	1
Flammability	0
Reactivity	0
Personal	B



CONTAINS

HIGH TECH EVAP CONTAINS (CAS#) : Water (7732-18-5), Sodium Metasilicate (6834-92-0), Trisodium Phosphate (10101-89-0).

First Aid Measures

Inhalation: Move to fresh air and keep comfortable for breathing.

Skin Contact: Wash with plenty of water. **See Physician if irritation persists.**

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **See Physician if irritation persists.**

Ingestion: Rinse mouth with water. Do NOT induce vomiting unless directed by medical authority. **Seek medical advice or attention.**

Precautions

Do NOT handle or use this product until all safety precautions have been read and understood. Provide adequate ventilation to keep vapor concentration below TLV. Use safety glasses and chemical resistant gloves. Wash hands and clothing in contact with product after use.

Storage

Keep out of reach of children. Store in a cool, dry area away from extreme temperatures. Keep container tightly sealed when not in use. Store locked up. Do not use or store with other strong acids.

In Case of Fire

Use appropriate media for surrounding fire. Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Non-combustible. Water spray may be used to keep fire exposed containers cool.

Disposal

Dispose of contents in accordance with local/regional/national regulations. Do not reuse container. Recycle or place in trash collection. Drums and pails should be offered for recycling. Product should be fully characterized prior to disposal. Product is biodegradable.