Batch No: 24 x ¾ oz. Units

PanPads
Condensate Pan Treatment
Preventative Maintenance For Air Conditioner Condensate Systems. Control of Legionnaire's Disease Bacteria in Preliminary Laboratory Tests - For Industrial Use Only

Danger
Keep Out Of The Reach Of Children

EPA Reg. No. 33427-4-65516
EPA Est. No. 72806-OK-001

Nu-Calgan Wholesaler, Inc.
2008 Altom Ctr. • St. Louis, MO. 63146 • 800-554-5499 • www.nucalgan.com
CALGON is a licensed trade name • Made in USA (1213)

Active Ingredients:
Alkyl (50% C14, 30% C16, 5% C12, 5% C18) Dimethyl Benzyl Ammonium Chloride -20%
Alkyl (68% C12, 32% C14) Dimethyl Ethylbenzyl Ammonium Chloride -20%
Other Ingredients -60%
Total -100%

For spill, leak, fire, exposure or accident call CHEMTREC 1-800-424-9300. Outside the USA 1-403-527-3887.
PanPads
Condensate Pan Treatment
 Preventative Maintenance For Air Conditioner Condensate Systems. Control of Legionnaire's Disease Bacteria in Preliminary Laboratory Tests - For Industrial Use Only

DANGER
KEEP OUT OF THE REACH OF CHILDREN

EPA Reg. No. 33427-4-65516
EPA Est. No. 72806-OK-001

Nu-Calgon
Wholesaler, Inc.
2006 Alcor Ct. • St. Louis, MO. 63146 • 800-554-6499 • www.nu-calgon.com
CALGON is a licensed trade name • Made in USA (1213)

ACTIVE INGREDIENTS:
Alkyl (60% C14, 30% C16, 5% C12, 5% C18) Dimethyl Benzyl Ammonium Chloride -20%
Alkyl (68% C12, 32% C14) Dimethyl Ethylbenzyl Ammonium Chloride -20%
Other Ingredients -40%
Total -100%

For spill, leak, fire, exposure or accident call CHEMTREC 1-800-424-9300. Outside the USA 1-403-527-3887.
PanPads
Condensate Pan Treatment
Preventative Maintenance For Air Conditioner Condensate Systems. Control of Legionnaire's Disease Bacteria in Preliminary Laboratory Tests - For Industrial Use Only

DANGER
KEEP OUT OF THE REACH OF CHILDREN

EPA Reg. No. 33427-4-65516
EPA Est. No. 72806-OK-001

Nu-Calgon Wholesaler, Inc.
2006 Altom Ct. • St. Louis, MO. 63146 • 800-554-5499 • www.nucalgon.com
CALGON is a licensed trade name • Made in USA (1213)

ACTIVE INGREDIENTS:
Alkyl (60% C14, 30% C16, 5% C12, 5% C18) Dimethyl Benzyl Ammonium Chloride -20%
Alkyl (88% C12, 32% C14) Dimethyl Ethylbenzyl Ammonium Chloride -20%
Other Ingredients -60%
Total -100%

For spill, leak, fire, exposure or accident call CHEMTREC 1-800-424-9300. Outside the USA 1-403-527-3887.
PanPads
Condensate Pan Treatment
Preventative Maintenance For Air Conditioner Condensate Systems. Control of Legionnaire’s Disease Bacteria in Preliminary Laboratory Tests - For Industrial Use Only

DANGER
KEEP OUT OF THE REACH OF CHILDREN

EPA Reg. No. 33427-4-65516
EPA Est. No. 72806-OK-001

ACTIVE INGREDIENTS:
Alkyl (60% C14, 30% C16, 5% C12, 5% C18) Dimethyl Benzyl Ammonium Chloride -20%
Alkyl (68% C12, 32% C14) Dimethyl Ethylbenzyl Ammonium Chloride -20%
Other Ingredients -60%
Total -100%

For spill, leak, fire, exposure or accident call CHEMTREC 1-800-424-9300. Outside the USA 1-403-527-3867.
PanPads
Condensate Pan Treatment

PLACEMENT INSTRUCTIONS FOR COMMERCIAL REFRIGERATION
The unit can be placed in the drain pan flat or at an angle, depending upon the space between the refrigeration coil and the drain pan, pad side down.

Refrigerated Display Cases
Refrigerated Vending Machines
Cold & Cold Storage Walk-ins
Ice Makers
Bar Coolers

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
1. DO NOT USE IN: HUMIDIFIERS, HUMIDIFIER SECTIONS OF AIR CONDITIONING SYSTEMS OR EVAPORATIVE COOLERS.
2. Clean condensate pan and drain before installing unit.
3. Place unit in pan, pad side down.
4. In pans with drain connections, place unit under the cooling coil in the middle of pan length.
5. Unit must be in contact with condensate.
6. This unit is designed and approved only for use in drain pans of Air Conditioning Systems and Refrigeration Systems.
7. Has been proven to control the growth of, or inactivate, Legionnaire’s Disease Bacteria in experimental laboratory conditions for two (2) months when approximately 15 gallons of water flow over the Unit per day. We recommend replacing the Unit, every 2 months, if that is the intent.

DO NOT REMOVE UNIT HOUSING
Do Not Place Unit In Drain Pans above Food Products
Recommended to Replace Unit Every 3 Months.

PRECAUTIONARY STATEMENTS
KEEP OUT OF REACH OF CHILDREN
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER
CORROSIVE: Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or clothing. Wear chemical goggles, protective clothing, and rubber gloves. May be fatal if swallowed, absorbed through the skin, or inhaled. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or smoking tobacco. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS: This product is toxic to fish.

FIRST AID:
If in eyes:
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

If on skin:
- Take off all contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.
- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

If swallowed:
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For spill, leak, fire, exposure or accident call CHEMTREC® 1-800-424-9300. Outside the USA 1-703-527-3067.

NOTE TO PHYSICIANS: Probable mucosal damage may necessitate the use of gastric lavage.

There is not enough scientific evidence to demonstrate that controlling the growth of Legionnaire’s Disease Bacteria (LDB) in condensate pans is necessary and adequate step in preventing the spread of this disease bacterium, although this possible mode of transmission cannot be entirely disregarded. Even in the absence of complete knowledge about LDB disease transmission and causal relationships of environmental LDB levels and disease outbreaks, it is prudent to minimize slime growth and excessive bacterial contamination in condensate pans. This precaution is supported since the limited ecological studies on LDB have shown that the presence of the organism was usually associated with heavy fouling of cooling systems. By implementing these established recommendations, the situation in large commercial systems can be improved. This does not imply that any type of chemical treatment of air conditioning components will control the growth of LDB, reduce transmission of LDB, or prevent Legionnaire’s disease. Regular treatment with the Units, following label directions, will control growth of fouling organisms in condensate pans.

In preliminary laboratory tests, the Units has been shown to inactivate pure cultures of LDB. However, the ability of this formulation to control growth of, or inactivate LDB in operating water systems exposed to ultraviolet light, organic material, other microbial contamination, and heron has not been documented. These preliminary findings also do not address the problem of long-term preventive maintenance of these water systems.
PanPads
Condensate Pan Treatment

Placement Instructions for Air Conditioning

The unit can be placed in the drain pan flat or on its side depending upon the space between the cooling coil and the drain pan.

Small Unit - For Equipment up to 5 Tons
Large Unit - For Equipment over 5 Tons and up to 15 Tons
45 Ton Unit - For Equipment up to 45 Tons

Note: For large equipment use multiple units

Small Unit for
Vertical or
Horizontal Coil

Space between coil and drain pan is more than 3/8". Place unit under cooling coil in middle of pan length, pad side down. Unit must be in contact with condensate. Do not remove unit housing.

Small Unit for
"A" Coil or
Slant Coil

Space between coil and drain pan is less than 3/8". Place unit on its side between coil and pan edge in the middle of pan length, pad side down. Unit must be in contact with condensate. Do not remove unit housing.

LARGE UNIT for
Air Conditioning
Equipment up to 15 Tons

Space between coil and drain pan is usually several inches high. Place unit under cooling coil in middle of pan length, pad side down. Unit must be in contact with condensate. Do not remove unit housing. Use multiple units for equipment over 15 tons.

Specifications

Chemical Specifications:

Active Ingredients:
- Alkyl (60% C14, 30% C16, 5% C17, 5% C18) Dimethyl Benzyl Ammonium Chloride -20%
- Alkyl (68% C12, 32% C14) Dimethyl Ethylbenzy Ammonium Chloride -20%
- Other Ingredients -60%
- Total -100%

Mechanical Specifications:

Small Units:
- 2 ¼" long x 2 ¾" wide x ¾" high, contents ¾ oz
- 6 ⅝" long x 1 ¾" wide x ½" high, contents ¼ oz

Large Units:
- 3 ½" long x 2 ½" wide x ¾" high, contents 2 ¼ oz
- 8 ¼" long x 2 ⅛" wide x 1 ¼" high, contents 6 oz

All statements and specifications are subject to change without notice.

EPA Reg. No. 33427-4-65516
EPA Est. No. 72806-OK-001
DO NOT REMOVE UNIT HOUSING
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS. See other precautions on the back panel of this container and on the use directions enclosed.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling
1. DO NOT USE IN: HUMIDIFIERS, HUMIDIFIER SECTIONS OF AIR CONDITIONING SYSTEMS OR EVAPORATIVE COOLERS.
2. Clean condensate pan and drain before installing unit.
3. Place unit in pan, pad side down.
4. In pans with drain connections, place unit under the cooling coil in the middle of pan length.
5. Unit must be in contact with condensate.
6. This unit is designed and approved only for use in drain pans of Air Conditioning Systems and Refrigeration Systems.
7. Has been proven to control the growth of, or inactivate, Legionnaire's Disease Bacteria in experimental laboratory conditions for (2) months when approximately 15 gallons of water flow over this product per day. We recommend replacing the unit every 2 months, if that is the intent.
STORAGE AND DISPOSAL

STORAGE: Store in a dry place no lower in temperature than 50°F or higher than 120°F. Avoid heat, sunlight, friction, contaminating substances; especially anionics, shock, and crushing.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.
CONTROLS: Growth of slime forming bacteria which is the major cause of drain blockages. Clean condensate drain and pan.

There is not enough scientific evidence to demonstrate that controlling the growth of Legionnaire's Disease Bacteria (LDB) in condensate pans is necessary and/or adequate step in preventing the spread of this disease bacterium, although this possible mode of transmission cannot be entirely disregarded. Even in the absence of complete knowledge about LDB disease transmission and causal relationships of environmental LDB levels and disease outbreak, it is prudent to minimize slime growth and excessive bacterial contamination in condensate pans. This precaution is supported since the limited ecological studies on LDB have shown that the presence of the organism was usually associated with heavy fouling of cooling systems. By reiterating these established recommendations, this does not imply that any type of chemical treatment of air conditioning components will control the growth of LDB, reduce transmission of LDB, or prevent Legionnaire's disease. Regular treatment with this product, following label directions will control the growth of fouling organisms in condensate pans.

In preliminary laboratory tests, this product has been shown to inactivate pure cultures of LDB. However, the ability of this formulation to control the growth of, or inactivate, LDB in operating water systems exposed to ultraviolet light, organic material, other microbial contamination, and seration has not been documented. These preliminary findings also do not address the problem of long-term preventive maintenance of these water systems.
Back Panel

DO NOT REMOVE UNIT HOUSING
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER
CORROSIVE, Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or clothing. Wear chemical goggles, protective clothing, and rubber gloves. May be fatal if swallowed, absorbed through the skin, or inhaled. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or smoking tobacco. Remove contaminated clothing and wash before reuse.

Environmental Hazards: This product is toxic to fish.
FIRST AID:
If in eyes: • Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.
• Call poison control center or doctor for treatment advice.
If on skin: • Take off all contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.
If swallowed: • Call a poison control center or doctor immediately for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by the poison control center or doctor.
• Do not give anything by mouth to an unconscious person.
If inhaled: • Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
• Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.