

### FEATURES

Liquid Ice Machine Cleaner is a solution using food grade phosphoric acid designed to remove scale deposits from ice makers. This time-tested cleaner has been an industry for over 60 years. During the ice making process, dissolved minerals in the water concentrate as ice forms, leading to scale deposits. To clean a scaled-up machine, an acid must be effective at dissolving scale yet safe for equipment. Scale buildup will reduce ice quality and could lead to unwanted service calls or machine breakdown. Liquid Ice Machine Cleaner is the perfect choice to help you follow manufacture's recommendation for regular cleaning.

### APPLICATIONS:

- Cubers
- Drum and Tube Machines
- Flakers
- Cooling Towers



### DIRECTIONS: For use by HVACR professionals only.



Put on gloves and goggles, then turn off machine, discard ice, and remove scaled parts.



Soak parts in a solution of 2 oz. Liquid Ice Machine Cleaner per gallon of warm water until deposits are gone; use a soft brush for stubborn deposits.



Wipe down the machine interior with the same solution, rinse with potable water, and replace cleaned parts.



Add Liquid Ice Machine Cleaner per manufacturer's instructions and run the cleaning cycle; use 3 oz. per gallon of water in the machine if no instructions are available.



Run the cleaning cycle, repeat as needed for heavy scale, and flush with potable water for at least 30 seconds. If no cleaning cycle exists flush the machine for a minimum of 5 minutes.



Rinse the bin with potable water.

### Sanitize

Recommended: Sanitize with IMS-III Sanitizing Concentrate (4211-34).



Return to service and discard the first batch of ice.

4207-01

Nu-Calgon

# Liquid Ice Machine Cleaner

FOOD GRADE PHOSPHORIC ACID



Nonfood Compounds  
A3

Rapid Scale Remover  
Highly Concentrated  
For Use in Food Areas



For Professional Use Only.  
Keep Out Of Reach Of Children.

55 U.S. Gallon (208.18 liters)



### DANGER

Causes severe skin burns and eye damage. May be corrosive to metals.

**PREVENTION:** Do not breathe mist or vapour. Wash thoroughly after handling. Wear protective gloves, protective clothing, eye protection and face protection. Keep only in original packaging.

**RESPONSE:** Absorb spillage to prevent material-damage.

**IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting.

**IF ON SKIN (OR HAIR):** Take off immediately all contaminated clothing. Rinse skin with water or shower. Wash contaminated clothing before reuse.

**IF INHALED:** remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**STORAGE:** Store locked up. Store in a corrosion resistant container with a resistant inner liner.

**DISPOSAL:** Dispose of container in accordance with local, regional, national and international regulations.

**KEEP OUT OF REACH OF CHILDREN.**

**DO NOT MIX WITH CHLORINE BLEACH.**

**CONTAINS (CAS#):** Phosphoric acid (7664-38-2).



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MADE IN THE  
**USA**  
WITH GLOBALLY  
SOURCED MATERIALS



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Nu-Calgon  
2611 Schuetz Rd.  
St. Louis, MO 63043  
Customer Service: 800-554-5499  
Chemical Emergency: 800-424-9300  
www.nucalgon.com  
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