# ICE MACHINE

### **Cleaning Procedures**

Water scale is a naturally occuring problem on both exterior and interior surfaces/components of ice machines. Scale buildup is unsightly and will interfere with the function of the machine. Weekly interior and exterior cleaning is recommended. Interior operational system cleaning and sanitizing is recommended every 6 months or more frequently in hard water areas.



Ice Machine Cleaner NL038-616

### **Supplies**

- 1. Personal Protective Equipment (PPE): rubber gloves, protective eye glasses
- 2. Properly diluted Ice Machine Cleaner
- 3. Properly diluted or ready to use sanitizing solution (quaternary ammonium based solution only)
- 4. Synthetic scrub pad or stainless steel wool (do not use steel wool or aggressive scrubbing pads)
- 5. Sponge
- 6. Plastic pail for fresh water
- 7. Disposable paper towels

#### **Interior Cleaning**

- 1. Turn off ice machine
- 2. Remove ice from bin
- 3. Wipe interior surfaces to remove excess water and loose dirt and soil
- 4. Apply properly diluted Ice Machine Cleaner to interior surfaces
- 5. Allow to remain on surfaces to dissolve scale and water deposits
- 6. Scrub to remove stubborn deposits
- 7. Rinse with fresh water
- 8. Wipe dry
- 9. Apply sanitizing solution
- 10. Allow to dry

#### **Exterior Cleaning**

- 1. Wipe exterior surfaces to remove loose dirt and soil
- Apply properly diluted Ice Machine Cleaner to exterior surfaces
- 3. Scrub to remove stubborn deposits
- 4. Rinse with fresh water
- 5. Wipe dry
- 6. Apply sanitizing solution
- 7. Allow to dry

## Machine Cleaning/Sanitizing Cycles

- 1. Turn off ice machine
- 2. Allow ice to melt off evaporator
- 3. Remove access covers
- 4. If equipped, turn on CLEAN cycle
- 5. Wait for water to fill trough and flow over evaporator
- 6. Add properly diluted Ice Machine Cleaner to trough
- 7. Let machine run through cleaning cycle
- 8. Turn off ice machine
- 9. Inspect interior parts for cleaning
- 10. Remove and clean parts as needed (follow manufacturer's directions)

#### **SANITIZING CYCLE**

- 1. If equipped, turn on CLEAN cycle
- 2. Wait for water to fill trough and flow over evaporator
- 3. Add proper dilution of sanitizing solution to trough
- 4. Let machine run through sanitizing cycle
- 5. Turn off ice machine
- 6. Sanitize any removed parts and allow to air dry
  - do not rinse
- 7. Replace any removed parts
- 8. Replace access covers
- 9. Turn on ice machine

