



A CSW Industrials Company

PRODUCT DATA SHEET

# NICKEL-SAFE ICE MACHINE CLEANER

Acid cleaner

## Description

Nickel-Safe Ice Machine Cleaner is formulated to be the safest product for nickel-plated evaporators. It assures clean cold taste-free ice by stripping ice machines of scale, muck & slime. In cube or flake ice, these impurities can cause opacity, bad taste and foul odors.

## Applications

Nickel-Safe Ice Machine Cleaner strips away scale, sludge and muck from ice forming surfaces and water lines. This specially formulated product removes impurities that cause cloudy, bad tasting and foul smelling ice.



## DIRECTIONS FOR USE:

READ SDS, ALL DIRECTIONS AND WARNINGS ON LABEL BEFORE USING

1. Wear safety goggles and rubber or plastic gloves.
2. Cut off refrigeration and water supply and bleed lines. Remove all ice from the machine.
3. Remove water trough, curtain, distribution tube and other parts which are contacted by water.
4. Mix 3 ounces of Nickel-Safe Ice Machine cleaner per gallon of warm water. Place machine parts into the solution and soak. Loosen the scale with a soft brush, if necessary.
5. Clean the storage bin and cabinet with a sponge or rag soaked with the solution. Rinse thoroughly with fresh water.
6. Rinse the soaked parts with fresh water and replace them. Turn on water.
7. Add 5 ounces of Nickel-Safe Ice Machine Cleaner per gallon of water in the machine and circulate for at least 10 minutes, or until all scale is gone. Be sure that all drains are clear.
8. Drain all recirculating solution and flush with fresh water for at least 1 minute until all color is gone. Replace the drain plug.
9. To assure the highest quality ice, thoroughly rinse the bin with fresh water.
10. Restart the machine and discard the first batch of ice.

For additional technical information, call Toll Free 1-800-231-3345.

## Characteristics | Features

- Acid cleaner
- Safe for nickel plated surfaces
- Removes scale, muck and slime
- Opens constricted water lines
- Meets Manitowoc Spec. GES-6

## Packaging

| Code  | Size   | Qty. per Case | Lbs. per Case | Cubic Feet per Case |
|-------|--------|---------------|---------------|---------------------|
| 88312 | 16 oz. | 12            | 17            | 0.52                |
| 88314 | Gallon | 4             | 41            | 1.27                |

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## Specifications

|                     |                 |
|---------------------|-----------------|
| Wt/Gal @ 77°F       | 10.6 lbs/gal    |
| Flash Point SETA CC | None            |
| Color               | Dark Green      |
| Shelf Life          | 2 years minimum |

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

## Precautionary Statements

Refer to Safety Data Sheet (SDS).

## KEEP OUT OF REACH OF CHILDREN

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300**

For additional Technical Information Call Toll Free 1-800-231-3345

## Limited Warranty

RectorSeal, LLC makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RectorSeal, LLC. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal, LLC shall not be liable for incidental or consequential damages.

Manufactured by

**RectorSeal, LLC**

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