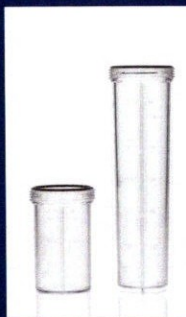
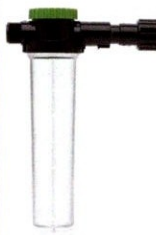
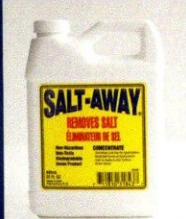


SALT-AWAY®

Salt-Away is a registered trademark.
SALT-AWAY PRODUCTS, INC.
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AMERICAN PART NUMBERS

Part Number: SA04
4 fl oz (118 mL) Spray, Ready to Use

- This 4 fl oz (118 mL) spray is a mild formula designed for use on small items and on items that may require a gentler application of pressure.
- Safe for all surfaces. No need to rinse.
- Regular use prevents salt accumulation.

Part Number: SA16
16 fl oz (473 mL) Spray, Professional Strength

- The 16 fl oz (473 mL) Professional Strength Spray item is formulated for stubborn areas where salt has accumulated.
- Spray on. Let rest for a few minutes.
- Rinse. Additional applications may be required.
- Scrubbing not necessary in most cases, unless if desired.
- Removes heavy build-up and is used for maintenance on smaller items.

Part Number: SA32
32 fl oz Concentrate (946 mL) (Refill)

- After purchasing and using the Kit, purchasing refills of either 32 fl oz (946 mL) or 128 fl oz (3.79 L) Concentrate is a recommended choice, depending on frequency of use, area to cover, and economic considerations.
- No need to purchase the Mixing Unit again.
- Mixing Units can be ordered independently of the Kits. Ask your favorite store to inquire about this option.

Part Number: SA32M
32 fl oz Concentrate (946 mL) w/ Mixing Unit (Kit)

- Packaged as one 32 fl oz (946 mL) bottle of Salt-Away Concentrate with Salt-Away's unique Mixing Unit included.
- The Mixing Unit connects to a garden hose for dispensing.
- The Kit contains everything needed to get started using Salt-Away.
- No need to purchase Mixing Unit again. Refills of 32 fl oz (946 mL) or 128 fl oz (3.79 L) may be purchased.

Part Number: SA128
128 fl oz Concentrate (3.79 L) (Refill)

- After purchasing and using the Kit, purchasing refills of 32 fl oz (946 mL) or either 128 fl oz (3.79 L) Concentrate is a recommended choice, depending on frequency of use, area to cover, and economic considerations.

Part Number: SAM
Mixing Unit w/ 6 fl oz (177 mL) Reservoir

- Salt-Away's Mixing Unit is the most popular way to dispense the Salt-Away Concentrated formula.
- Reservoir holds 6 fl oz (177 mL).
- Constructed with a 3-position valve (Off, Rinse, Salt-Away).

Part Number: SAM12-IA, Industrial Use
Mixing Unit w/ 12 fl oz (355 mL) Reservoir

- Same as P/N SAM. Exception, part number includes a 12 fl oz (355 mL) reservoir.

Part Number: SAR
Salt-Away Reservoirs
Smaller Reservoir 6 fl oz (177 mL) Capacity
Larger Reservoir 12 fl oz (355 mL) Capacity

These Reservoirs are meant to be used with the Salt-Away Mixing Unit. They fit Salt-Away part numbers: SAM, SAMI, SAM12-IA, & SAMI12-IA.

Features:

- Two different sizes for different size jobs.
- Ideal to have as additional parts for use in more than 1 location.
- Purchase for replacement parts.
- Imprinted with graduation marks for both fluid ounces and milliliters.

SALT-AWAY Industrial Application. (Bulk)

For commercial or industrial use on jobs which require extensive use of Salt-Away.

Part Numbers:

- SA05-IA. 5 US GL (18.93 ltr) Concentrate, Incl. Faucet.
- SA15-IA. 15 US GL Drum (56.78 ltr) Concentrate.
- *SA30-IA. 30 US GL Drum (113.56 ltr) Concentrate.
- *SA55-IA. 55 US GL Drum (208.19 ltr) Concentrate.

* Part numbers: SA30-IA & SA55-IA drum sizes are not available for sale outside the United States.

- Salt-Away's dilution ratio of 1 part Salt-Away to 500 parts water, is equal to 0.2% by volume.

Note: Drum sizes 15 US GL (56.78 ltr), 30 US GL (113.56 ltr), & 55 US GL (208.19 ltr) are available by special order only.

INTERNATIONAL PART NUMBERS

Part Number: SA04

- See American counterpart for description.

Part Number: SA16

- See American counterpart for description.

Part Number: SA32

- See American counterpart for description.

Part Number: SA128

- See American counterpart for description.

Part Number: SA05-IA (Bulk)

- See American counterpart for description.

Part Number: SA15-IA (Bulk)

- See American counterpart for description.

Part Number: SA32MI
32 fl oz Concentrate (946 mL)
w/ Mixing Unit (Kit) , Includes QC-FM

- Packaged as one 32 fl oz (946 mL) bottle of Salt-Away Concentrate with Salt-Away's unique Mixing Unit included.
- The Mixing Unit connects to a garden hose for dispensing.
- The Kit contains everything needed to get started using Salt-Away.
- No need to purchase Mixing Unit again. Refills of 32 fl oz (946 mL) or 128 fl oz (3.79 L) may be purchased.
- Includes Quick Connector Set. P/N: QC-FM, 1 Female Coupler & 1 Male Connector.

Part Number: SAMI
Mixing Unit w/ 6 fl oz (177 mL) Reservoir,
Includes QC-FM

- Salt-Away's Mixing Unit is the most popular way to dispense the Salt-Away Concentrated formula.
- Reservoir holds 6 fl oz (177 mL).
- Constructed with a 3-position valve (Off, Rinse, Salt-Away).
- Includes Quick Connector Set. P/N: QC-FM, 1 Female Coupler & 1 Male Connector.

Part Number: SAMI12-IA, Industrial Use
Mixing Unit w/ 12 fl oz (355 mL) Reservoir,
Includes QC-FM

- Same as P/N SAMI. Exception, part number includes a 12 fl oz (355 mL) reservoir.

Part Number: QC-FM

Please note: P/Ns SA32MI, SAMI, & SAMI12-IA includes ½ of a Quick Connector set (2 pcs) required to adapt Salt-Away's Mixing Unit to water hoses with threads different from American hose threads. The customer must supply the other ½ of a Quick Connector set made with threads which fit local water hoses to make the connection complete.

SALT-AWAY

Corrosion Control Salt Removing Treatment



Salt-Away is a water-based maintenance product that safely removes salt from all surfaces. It does not bond to surfaces nor is it a coating. After applications, it can be washed off by rain or other rinsing processes. Except in areas of salt accumulation, results are immediate. Salt accumulation can be broken apart by regular, frequent applications and by leaving the product on the surface and in the accumulated areas. It is highly concentrated and must be diluted for all applications. The diluted product does not cause streaks or leave spots.

The Salt-Away solution immediately dissolves any soluble contaminant. Flow, caused by gravity, is required to remove salt and other solubles. As flow begins, ingredients in the product will not allow the contaminants in their dissolved state to attach to the surface. A "sheeting" effect is created, allowing the flow to move the contaminants completely off the equipment at natural exit points. In areas that stay wetter longer and are primarily inaccessible or where salt is trapped, the corrosion inhibitors in the product will keep equipment from rusting and corroding from the inside-out.

Salt-Away stops corrosion before it starts.

Kills Salt. Pure and Simple.

Corrosion Control Salt Removing Treatment

Safe to use on:

- Iron • Steel • Stainless Steel • Magnesium • Aluminum • Chrome
- Fiberglass • Gel Coat • Nylon • Isinglass • Vinyl
- Plastic • Glass • Wood • Leather • Rubber • Canvas

Salt-Away is a water-based formula of surface active agents, rust inhibitors, corrosion blockers, and other properties which eliminates the bond of salt crystals from any surface.

Salt-Away Concentrate Formula

- The constituents in Salt-Away that compose the formula are determined to be non-toxic, non-hazardous, and biodegradable according to the guidelines of the Toxic Substances Control Act (TSCA). Salt-Away Products, Inc. is in compliance with the requirements of the Occupational Safety and Health Administration (OSHA).
- No hydrocarbon solvents in the formula. The cleaning action is designed not to remove lubricating products.
- Salt-Away is safe to use near plants, pets, fish, children and other living things.
- Its salt removing agent completely removes fresh salt and breaks apart salt accumulation.
- The rinse aid causes the mixture to "sheet off" the surfaces, and keeps hard minerals in the rinse water from spotting the equipment.
- The corrosion inhibitor is 100% non-hazardous and is a high-performance inhibitor which saves your equipment from rusting and corroding when Salt-Away is used on a regular basis.
- Deep, rich blue color shows concentration of product.
- Salt-Away's formula is designed to be very concentrated and also to be economical. The dilution ratio is 1:500.
- Product must be diluted. Concentrate solution may stain absorbent surfaces.

HOW SALT-AWAY WORKS

Methods of Application

There are 3 basic methods for moving salt from surfaces with Salt-Away.

- Immersion
- Pressure and velocity from spray bottles, compression pump sprayers, garden or other hoses, pressure washers and large tanks with pump systems. It is important to select the appropriate dispensing equipment for the size of the area of the contaminated surface. Diluting Salt-Away is necessary either by pre-mixing or by delivering it from a device that is set to the correct dilution ratio while attached to a water hose.
- Wet vacuuming

Immersion: Immersing items in a bath of a Salt-Away solution is accomplished by dipping the item into the solution until completely covered by the liquid and removing it and allowing gravity to cause the liquid to run off the surfaces.

Unless there is salt accumulation on the surface, there is no need to soak the item in the solution. The length of time to allow the item to soak in the Salt-Away solution to break apart salt accumulation depends on the amount of accumulation. Using the solution more than once is not recommended. The recommended dilution ratios for an immersion solution with fresh water can range from 1.5% to 5.0% by volume.

A richer solution greater than 10.0% by volume is not recommended. Rinsing the item with fresh water after the immersion process is required.

Application by pressure methods: There are 2 conditions necessary for Salt-Away to remove salt: 1) the pressure and velocity of the water source must be consistent and great enough for gravity to cause flow, and 2) complete and thorough flowing of the solution to the exit areas of the surface must occur. Except for salt accumulation areas, results are immediate. If conditions 1 and 2 do not exist, the Salt-Away solution will dissolve the salt, but the salt will remain on the surface.

Vertical Surface: Upon application to the surface to be treated, the Salt-Away solution immediately dissolves any soluble contaminant. If the pressure is not strong enough to cause complete flow from the surface, the solution will dissolve the soluble contaminants, the flowing will begin, then slow to a drizzle, and eventually stop before reaching the removal area. If this situation occurs, the salt is not removed.

Horizontal Surface: The method for removal is more difficult, but can be accomplished by "pushing" the dissolved contaminants with pressurized spray or stream velocity of the Salt-Away solution until they are pushed off the surface.

Horizontal Surface, No Outlet: Example: salt-contaminated floors where there is no drain. Pressure is not necessary to apply the Salt-Away solution, and the recommended solution is 5.0% Salt-Away by volume. The best equipment to use to apply the solution is a compression pump sprayer. The area must be covered with enough solution to cause standing liquid.

If the surface is porous, continue to add solution until it is saturated and a standing liquid condition exists. Allow the solution to stand at least 10 minutes, but do not allow it to evaporate. Salt removal must be accomplished by vacuuming all the standing liquid.

The most commonly used vacuum device is known as a "wet-vacuum machine". Since it is not physically possible to vacuum 100% of the moisture from the surface, any dissolved salt residing in the remaining moisture will not be removed. This process may need to be repeated several times depending on porosity and condition of the surface.

Floor Carpeting: Apply with a carpet cleaning machine using a 2-3% Salt-Away solution. After the application, let it dwell for 10-30 minutes depending on the concentration of salt exposure. Vacuum the solution out of the carpet using the same procedure used for cleaning the carpet. If the carpet needs cleaning, that job must be performed first. Carpet cleaning solutions are not the same as Salt-Away.

Do not mix. More than one Salt-Away application may be required the first time it is used. Applying the product several times can dilute the concentration of the salt left in the surface moisture, and additional salt deposits can be removed. For regular maintenance intervals, only 1 application is required. Warning: For carpets, do not use more Salt-Away than recommended. In richer solutions, the dye in Salt-Away may cause stains, and too much foaming may occur.

Tools for Delivery of Solution

- Apply with Salt-Away Mixing Unit connected to a garden hose for large areas. Auto-dilutes at recommended ratio of 0.2% or 1:500
- Attach handle of Mixing Unit to water hose. Attach a water hose spray nozzle to front of Mixing Unit.
- If using a pressure washer, attach Mixing Unit inline between water hose and the threaded hose attachment access.

Recommended Dilution Ratios

- Spray bottle applications: 5.0%-20% solution.
- Compression pump application: 1.5% solution.
- Immersion applications using agitation: 0.5% solution; all other immersion applications: 1.5%, rinsing required.
- Horizontal surfaces: 5.0% solution. Spray enough on surface to cause liquid to stand. Recommend using a compression pump (weed) sprayer. Do not apply with mop; salt transfers to other locations. Remove with wet-vacuum machine. Repeat application.
- Floor carpeting: 2-3% solution. Apply with carpet cleaning machine. Let dwell 10-30 minutes. Use carpet cleaning equipment to vacuum. Clean carpet if required before Salt-Away treatment. Do not mix cleaner with Salt-Away. Must be 2 separate operations.

Non-Hazardous Non-Toxic Biodegradable

SAFETY FEATURES OF SALT-AWAY

All constituents are water-based and biodegradable.

Contains:

- Dye
- Stabilizers
- Corrosion inhibitors
- Rinse aids
- Mild cleaners
- Surface active agents

It Does Not Contain:

- Hydrocarbon solvents
- Acetone
- Perborates
- Ecologically or environmentally unsafe constituents
- Hazardous or toxic constituents
- Oil based products
- Acid based cleaners
- Alcohol
- Constituents which remove lubrication products

Distributor:

SALT-AWAY MIXING UNIT RESERVOIR COVERAGE INFORMATION

SALT-AWAY MIXING UNIT: Part Numbers: SAM, SAM12-IA

The difference in area coverage is due to the speed and volume rate at which the solution is dispensed.

Water pressure at testing site measured 60 psi (4.22 Kg/cm)

HOSE END SPRAY NOZZLE APPLICATION

Reservoir Size	P/N SAM 6 FL OZ (177 ML)	P/N SAM12-IA 12 FL OZ (355 ML)
Approx. Dispensing Time	8 min 10 sec	17 min 09 sec
Approx. Volume Dispensed	22 US Gal (83 L)	45 US Gal (170 L)
Coverage	Approx: 1,450 ft ² (134.71 m ²)	Approx: 3,100 ft ² (288.00 m ²)

PRESSURE WASHER APPLICATION - EQUIPMENT OUTPUT:

1800 PSI (126.58 KG/CM)

Reservoir Size	P/N SAM 6 FL OZ (177 ML)	P/N SAM12-IA 12 FL OZ (355 ML)	
		Horizontal Position	Vertical Position
Approx. Dispensing Time	44 min 45 sec	1 hr 40 min	1 hr 35 min
Approx. Volume Dispensed	55 US Gal (208 L)	120 US Gal (454 L)	117 US Gal (443 L)
Coverage	Approx: 8,200 ft ² (761.80 m ²)	Approx: 18,200 ft ² (1,690.83 m ²)	Approx: 17,250 ft ² (1,602.58 m ²)

If the 12 fl oz (355 ml) reservoir is attached to a mixing unit positioned to remain stationary while in use, better results are achieved if the unit is positioned horizontally.

THE SALT-AWAY MIXING UNIT

WARNING: Do you know what your water pressure is? Using the Salt-Away Mixing Unit with water pressure above 60 psi (4.22 Kg/cm), or uncontrolled water pressure that can spike above 60 Psi (4.22 Kg/cm), can cause breakage to the Unit. Use of a pressure regulator (reducer) pre-set to 40-50 psi (2.81-3.52 Kg/cm) to ensure pressure below 60 psi (4.22 Kg/cm) is highly recommended. Warranty does not cover failure due to high water pressure.

To see some examples of water pressure regulators that reduce water pressure to pre-set levels, below are 2 website addresses where some examples are shown. There are other sites where these items are displayed. Salt-Away Products, Inc. has no affiliation with these sources.

<http://www.walmart.com/ip/Camco-Brass-Water-Regulator/14504323>

<http://www.amazon.com/Camco-40053-Brass-Pressure-Regulator/dp/B000BQ7WH2>

Tips for Making Mixtures

So little Salt-Away is required when making a solution with water, it is easier to calculate by % when the desired total volume of the solution is converted to fluid ounces or milliliters. Ok to round partial numbers up or down to nearest whole numbers.

Examples:

1. 1 US Gallon = 128 fl ounces.
2. Desired volume = 4 GL x 128 oz = 512 fl oz.
3. 512 x 0.5% = 2.56 fl oz.
4. Add 2.56 fl oz Salt-Away to 4 GL of water.

OR

1. 1 Liter = 1000 mL.
2. Desired volume = 16 Liters x 1000 = 16,000 mL.
3. 16,000 x 0.5% = 80 mL.
4. Add 80 mL Salt-Away to 16 Liters of water.

The amount of Salt-Away added to the water does not have to be precise. It is ok to round up or down to the nearest whole number.