

Silver Soak

ENVIROCHEM

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GENERAL DESCRIPTION: SILVER SOAK is a free-flowing liquid designed for presoaking silverware and stainless steel tableware. Its mild alkaline formula, including synthetic detergents and oxide removal agents, provides rapid penetration of food soils and discoloring films. When used as a detarnishing agent, SILVER SOAK is extremely effective. Its electrolytic process provides lift and scrubbing action for easy removal of tarnish. SILVER SOAK is completely safe on silver, stainless steel and plastic.

PROPERTIES:

Chemical composition Synthetic soil cutting and soil suspending agent; oxide removal agents; penetrating agents; water conditioning agents.

Appearance Clear red liquid

pH , 4% 11.5

pH @ 1% solution 9.4

Specific Gravity 1.18 (9.8 pounds per gallon)

Stability 1 Year @ Ambient Temperature

Wetting Ability Excellent

Foaming Moderate

Solubility Complete and Fast

INSTRUCTIONS FOR USE:

Detarnish silverware at 140oF to 150oF with the ware in contact with aluminum foil or an aluminum container. The electrolytic process which takes place provides lift and scrubbing action. Leave silverware in the solution for 10 to 15 minutes. Do not leave silverware in solution for longer periods, as the aluminates formed may deposit on the ware. Use 1 oz. to 2 oz. of SILVER SOAK per 1 gallon of water. When detarnishing knives, place them in solution in such a way that the blades (all those made of stainless steel) do not contact the aluminum directly.

As a presoak for silverware, use same concentration and temperature, but omit the aluminum. As a presoak for film removal on stainless steel tableware, use same concentration and temperature.

HANDLING PRECAUTIONS:

CAUTION: WARNING
KEEP OUT OF REACH OF CHILDREN

Alkaline liquid. Contact with skin and eyes may cause severe irritation. Harmful if swallowed. Flood with water if splashed in eyes. Flush with water for 15 minutes and consult a physician immediately. If ingested, drink large amounts of milk, milk of magnesia or gelatin, or if these are not available, drink large amounts of water. Do not induce vomiting. Obtain prompt medical attention.

PACKAGING:

4 /1 gal plastic bottles - 39 lbs. net/42 lbs. gross
5 gal plastic pail - 48 lbs. net/51 lbs. gross

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer