DIRECTIONS FOR USE
As a Shock Oxidizer:
When used as a shock oxidizer, Activator will effectively reduce odor-causing ammonia and chloramines, as well as
ought and oil, resulting in fresh, clear water. Activator is a
chock oxidizer, not a disinfectant. Chlorine, bromine or
other sanitizers are still necessary to properly treat spa
water.
1. Turn the filtration system on.
2. Apply 2 ounces (4 tablespoons) of Activator shock
oxidizer for every 250 gallons of water.
3. Circulate the water for 15 minutes with the cover off.
As part of the Quantum Biochemical®s Activator and
Enhance® System:
When used with Enhance® liquid bromine sanitizer, the
Activator shock oxidizer should be added when the spa or
hot tub is initially filled and then daily as a shock oxidizer
and activator for the production of available bromine in
water.
1. Treat the water with Sequest All stain and scale
prevention and Enhance® liquid bromine sanitizer
according to the label directions.
2. Add 4 ounces of Activator shock oxidizer for every
250 gallons of water to release available bromine in
water containing Enhance® liquid bromine sanitizer.
Test the bromine residual with a bromine/test kit after
the Activator shock oxidizer has been added and allowed
to circulate for 15 minutes. The bromine residual must be
maintained between 1-3 ppm.
For Maintenance of pH, Bromine Residual and Water Quality:
1. Test the pH of the water daily with a bromine/pH test kit
and maintain pH between 7.2 and 7.8. The pH of the
Activator shock oxidizer is buffered in this range and will
not adversely affect the pH. Do not allow the pH to fall
below 7.2.
2. Test the bromine residual daily with a bromine/pH test
kit. The bromine residual must be between 1-3 ppm for
residential spa/hot tubs. Heavy usage or the length of
time the spa/hot tub is in use may result in depletion of
bromine and require additional doses of Activator
shock oxidizer and/or Enhance® liquid bromine sanitizer
to maintain the desired bromine residual. Never mix any
chemicals with each other before adding to the spa/hot
tub water.
3. Change water monthly or as needed to maintain water
to be:
STORAGE AND DISPOSAL: Keep this product in its original,
lightly closed container in a cool, dry, well-ventilated area
when not in use. Do not store with chlorine, bromine or
liquid acids. Use empty containers, then triple rinse and offer
for recycling or dispose in accordance with state and local
regulations. Do not reuse empty container.
PRECAUTIONARY STATEMENTS:
HAZARDS TO HUMANS AND DOMESTIC ANIMALS.
DANGER: Corrosive. Causes skin and eye damage. May be
harmful if swallowed. Do not get in eyes, on skin or on
clothing. Wear goglies or face shield and rubber gloves
when handling. Wash hands thoroughly after handling. Use
only in spa. And only when no bathers are present.
PHYSICAL AND CHEMICAL HAZARDS: STRONG
OXIDIZING AGENT. Never add water to product. Always add
product to large quantities of water, using clean, dry
containers. Do not mix with other chemicals. Do not add this
product to any chemical feeder. Do not add this product to
any sparging device containing remnants of any other
product. Contamination with moisture, organic matter or
other chemicals may cause a violent reaction leading to fire
or liberation of hazardous gases. In case of contamination
or decomposition, do not reseal container. If possible,
place container in open air or well-ventilated area. Flood
with large amounts of water.

ACTIVE INGREDIENT:
Potassium peroxymonosulfate* .................................. 32.2%
OTHER INGREDIENTS: .................................................. 67.8%
TOTAL: .......................................................... 100.0%

*Equivalent 3.36% Active Oxygen

KEEP OUT OF REACH OF CHILDREN
DANGER
CORROSIVE

Read all precautionary statements and first aid statements
on back panel before use.

FIRST AID:
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Call
a poison control center or doctor for treatment advice. IF ON SKIN OR CLOTHING: Take off
contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes.
Call a poison control center or doctor for treatment advice. IF INHALED: Move person to
fresh air. If person is not breathing, call 911 or an ambulance, then give artificial
respirations, preferably by mouth-to-mouth if possible. Call a poison control center or
doctor for treatment advice. IF SWALLOWED: Call a poison control center or doctor immediatelty
for treatment advice. Have person sip a glass of water if able to swallow. Do not induce
vomiting unless told to do so by the poison control center or doctor. Do not give anything by
mouth to an unconscious person.
IN CASE OF EMERGENCY CALL: 1-800-854-6911
Have the product container or label with you when calling a poison control center or doctor
or going for treatment.

NET WT. 2.2 LBS. (1 kg.)

CA REG. NO. 58307-50003
MANUFACTURERED FOR:

Quantum Biochemical® and
Enhance® are registered trademarks
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STOP!
Do Not Mix
with other products
or dissolve before use.

Read precautionary
first aid statements
on label.