PURE BRIGHT®
10%
Sodium Hypochlorite Solution
BLEACH
Commercial / Institutional Use

KEEP OUT OF REACH OF CHILDREN
DANGER

FIRST AID
Call a poison control center (1-800-222-1222) or doctor immediately for treatment advice. Have the product container or label with you when you call a poison control center or when going for treatment. IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Then continue rinsing eyes. IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. IF SWALLOWED: Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. See below for additional precautions.

PRECAUTIONARY STATEMENTS
Hazards to humans and domestic animals.
DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS
This product is toxic to fish and aquatic organisms. Do not discharge into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS
Strong oxidizer. Flash drains before and after use. Do not use or mix with other household chemicals, such as toilet bowl cleaners, rust removers, acid or ammonia containing products. If do so will release hazardous gasses. Prolonged contact with metal may cause pitting or discoloration.

STORAGE AND DISPOSAL
Do not contaminate food or feed by storage, disposal or cleaning of equipment. Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. Do not use in buildings, in contact with plastic, or in contact with large quantities of water. Product residues that cannot be used should be diluted with water before disposal in a sanitary sewer. CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available or place in trash collection.

KEEP BOTTLE UPRIGHT AND TIGHTLY CAPPED.

NET CONTENTS 128 FL OZ (1 GAL) 3.79 L

EPA Reg No.: 70271-10
59647-21004
ACTIVE INGREDIENT:
SODIUM HYPOCHLORITE: 10.0%
OTHER INGREDIENTS: 90.0%
TOTAL: 100.0%
CONTAINS NO PHOSPHORUS
INDIVIDUAL WATER SYSTEMS: DRILLED, DRIVEN & BORED WELLS - Run pump until water is as free from turbidity as possible. Pour a 100 ppm available chlorine sanitizing solution into the well. This solution can be made by thoroughly mixing 1.5 oz. of this product into 10 Gallons of water. Add 5 to 10 Gallons of clean, chlorinated water to the well in order to force the sanitizer into the rock formation. Wash the exterior of the pump cylinder with the sanitizer. Drop pipeline into the well, start pump and pump water until strong odor of chlorine in water is noted. Stop pump and wait at least 24 hours. After 24 hours, flush well until all traces of chlorine have been removed from the water. Deep wells with high water levels may necessitate the use of special methods for introduction of the sanitizer to the well. Consult your local Health Department for further details.

EMERGENCY DISINFECTION - When boiling of water for 1 minute is not practical, water can be made palatable by using this product. Prior to addition of the sanitizer, remove all suspended material by filtration or by allowing it to settle to the bottom. Decant the clarified, contaminated water to a clean container and add 10 drops of this product to 20 Gallons of water. Allow the treated water to stand for 30 minutes. Properly treated water should have a slight chlorine odor, if not, repeat dosage and allow the water to stand an additional 15 minutes. The treated water can then be made palatable by pouring it between clean containers for several times. This process has not been demonstrated to inactivate Cryptosporidium cysts.

AGRICULTURAL USES

FOOD EGG SANITIZATION - Thoroughly clean all eggs. Thoroughly mix 2.5 oz. of this product with 10 Gallons of warm water to produce a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 130 degrees F. Spray the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to thoroughly dry before casing or breaking. Do not apply a potable water rinse. The solution should not be re-used to sanitize eggs.

FRUIT & VEGETABLE WASHING - Thoroughly clean all fruits and vegetables in a wash tank. Thoroughly mix 7 oz. of this product in 200 Gallons of water to make a sanitizing solution of 25 ppm available chlorine. After draining the tank, submerge fruit or vegetables for 2 minutes in a second wash tank containing the recirculating sanitizing solution. Spray rinse vegetables with the sanitizing solution prior to packaging. Rinse fruit with potable water only prior to packaging.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST *HIV* (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Kills *HIV* (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of *Human Immunodeficiency Virus Type 1* (*HIV*–1) (associated with AIDS).

PERSONAL PROTECTION: Disposable latex or vinyl gloves, gowns, masks, and/or eye coverings as appropriate must be worn during all cleaning and decontamination procedures of blood and other body fluids.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before applying this product.

DISINFECTANT USE AND CONTACT TIME. Effective against *HIV*–1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (e.g., 5% blood serum). Prepare disinfectant by mixing 13 oz. of this product per gallon of water to provide 10,000 ppm of available chlorine. Leave surfaces wet for 5 minutes. Drain and let air dry.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

This product is not to be used as a terminal sterilization/disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body; or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

See bottle for actual producing establishment.
PURE BRIGHT® 10% SODIUM HYPOCHLORITE SOLUTION BLEACH DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine.

SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES

RINSE METHOD – A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1.5 oz. of this product with 10 Gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2.5 oz. of this product with 10 Gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment and do not soak equipment overnight.

Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

IMMERSION METHOD – A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1.5 oz. of this product with 10 Gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2.5 oz. of this product with 10 Gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment.

Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

FLOW/PRESSURE METHOD – Disassemble equipment and thoroughly clean after use. Assemble equipment in operating position prior to use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110% of volume capacity of the equipment by mixing the product in a ratio of 2.5 oz. product with 10 Gallons of water. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 2 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine.

CLEAN-IN-PLACE METHOD – Thoroughly clean equipment after use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110% of volume capacity of the equipment by mixing the product in a ratio of 2.5 oz. product with 10 Gallons of water. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 10 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine.

SPRAY/FOG METHOD – Pre-clean all surfaces after use. Use a 200 ppm available chlorine solution to control bacteria, mold or fungi and a 600 ppm solution to control bacteriophage. Prepare a 200 ppm sanitizing solution of sufficient size by thoroughly mixing the product in a ratio of 2.5 oz. product with 10 Gallons of water. Prepare a 600 ppm solution by thoroughly mixing the product in a ratio of 8 oz. product with 10 Gallons of water. Use spray or fogging equipment which can resist hypochlorite solutions. Always empty and rinse spray/fog equipment with potable water after use. Thoroughly spray or fog all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Prior to using equipment, rinse all surfaces treated with 600 ppm solution with a 200 ppm solution.

DISINFECTION

A-70022488
ACTIVE INGREDIENT:
SODIUM HYPOCHLORITE: 10.0% BY WEIGHT OR 9.9% BY VOLUME

TOTAL: 100.0%

CONTAINS NO PHOSPHORUS

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID: Call a poison control center (1-800-222-1222) or doctor immediately for treatment advice. Have the product container or label with you. Do not induce vomiting or give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

DIRECTIONS FOR USE

If you are using this product in a manner inconsistent with its labeling, this product may be hazardous to health.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

SANITIZATION OF NON-FOOD CONTACT SURFACES

RINSE METHOD: A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing 50 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1.5 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2.5 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment in the normal manner. Prior to use, rinse all surfaces that will come in contact with the sanitizing solution, maintain the sanitizing solution for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to resatellish a 2 ppm residue. Do not rinse equipment with water before treatment and do not soak equipment overnight. Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

IMMERSION METHOD: A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing 50 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1.5 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2.5 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment in the normal manner. Prior to use, rinse all surfaces that will come in contact with the sanitizing solution, maintain the sanitizing solution for at least 5 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to resatellish a 2 ppm residual. Do not rinse equipment with water before treatment and do not soak equipment overnight. Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

FLOWPRESSURE METHOD: Disable equipment and thoroughly clean after use. Assemble equipment in operation position prior to use. Prepare a solution of a 200 ppm available chlorine sanitizing solution equal to 110% of volume capacity of the equipment by mixing the product in a ratio of 2.5 oz. per 10 gallons of water. Pump solution through the system until full load is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 2 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if efficient contains less than 50 ppm available chlorine.

CLEAN-IN-PLACE METHOD: Thoroughly clean equipment after use. Prepare a solution of a 200 ppm available chlorine sanitizing solution equal to 110% of volume capacity of the equipment by mixing the product in a ratio of 2.5 oz. per 10 gallons of water. Pump solution through the system until full load is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 10 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if efficient contains less than 50 ppm available chlorine.

SPRAY/FOG METHOD: Thoroughly clean all surfaces after use. Use a 200 ppm available chlorine solution to control bacteria, mold or fungus and a 600 ppm solution to control viruses. Pour a 200 ppm sanitizing solution of sufficient size by thoroughly mixing the product in a ratio of 2.5 oz. product with 10 gallons of water. Pour 600 ppm sanitizing solution by thoroughly mixing the product in a ratio of 8 oz. product with 10 gallons of water. Use spray or fogging equipment which can resist hypochlorite solutions. Always empty and reassemble equipment with potable water after use. Thoroughly spray or fog all surfaces that may be used, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Prior to using equipment, reassemble all surfaces treated with 600 ppm solution with a 200 ppm solution.

PRECAUTIONARY STATEMENTS

Hazard to humans and domestic animals.

DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Can cause eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizer. Flush drains before and after use. Do not mix or mix with other household chemicals, such as toilet bowl cleaners, rust removers, acid or ammonia containing products. To do so will release hazardous gasses. Prolonged contact with metal may cause pitting or discoloration.

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal, cleaning or equipment. Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water. Container Handling: Refillable container. Refill this container with sodium hypochlorite only. Do not reuse this container for any other purpose. Cleaning the container before disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Product rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. When container can no longer be used, offer container for recycling if available or place in trash collection.

DISINFECTION OF DRINKING WATER (EMERGENCY INDIVIDUAL SYSTEMS)

IN INDIVIDUAL WATER SYSTEMS: DRINKED, DRIVEN & BORED WELLS

Run pump until water is as free from turbidity as possible. Pour a 100 ppm available chlorine sanitizing solution into the well. This solution can be made by thoroughly mixing 1.5 oz. of this product into 10 gallons of water. Add 5 to 10 Gallons of clean, chlorinated water to the well in order to force the sanitizer into the rock formation. Wait for water to recirculate. Start pump and run for a minimum of 30 minutes. Stop pump and wait at least 24 hours. After 24 hours, flush well until all traces of chlorine have been removed from the water. Deep wells with high water levels may necessitate the use of special methods for introduction of the sanitizer to the well. See your local health department or state health department for further details.

EMERGENCY DISINFECTION

When boiling water for 1 minute is not practical, water can be made potable by using this product. Prior to addition of the sanitizer, remove all suspended material by filtration or by boiling to a temperature of 200°F for at least 30 minutes. Properly treated water should be allowed to cool to room temperature before use. If boiling water is not available, repeat dosage and allow the water to stand for an additional 15 minutes. The treated water can then be made palatable by pouring it between clean containers for several times. This process has not been demonstrated to inactivate Cryptosporidium oocysts.

AGRICULTURAL USES

FOOD EGG SANITIZATION

Thoroughly clean all eggs. Thoroughly mix 2.5 oz. of this product with 10 Gallons of warm water to produce a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 150 degrees F. Spray the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to dry before breaking or boiling. Do not apply a potable water rinse. The solution should not be re-used to sanitize eggs.

FRUIT AND VEGETABLE WASHING

Thoroughly clean all fruits and vegetables in a wash tank. Thoroughly mix 2.0 oz. of this product into 10 gallons of water to make a sanitizing solution of 25 ppm available chlorine. After draining the tank, submerge fruit or vegetables for 2 minutes in a second wash tank containing the recirculating sanitizing solution. Rinse spray vegetables with the sanitizing solution prior to packaging. Fruits with potable water only prior to packaging.

GENERAL INSTRUCTIONS FOR CLEANING AND SANITIZING

AGAINST "HV-1 (AIDS) VIRUS" ON SURFACE OBJECTS SPARED WITH BLOOD/BODY FLUIDS

Kills "HV-1 (AIDS) virus" on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare settings or other settings in which there is an expected likelihood of soiling of indicated surfaces or objects. If contamination is only with blood and blood fluids (including semen, vaginal fluid, menstrual fluid, saliva, and sweat), then blood and blood fluids can be associated with the potential for transmission of "Human Immunodeficiency Virus Type 1 (HV-1)" (associated with HIV) and "Human Immunodeficiency Virus Type 2 (HV-2)" (associated with AIDS).

PERSONAL PROTECTION: Disposable latex or vinyl gloves, gowns, masks, and/or eye coverings as appropriate must be worn during all cleaning and decontamination procedures of blood and other body fluids.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before applying this product.

DISINFECTANT USE AND CONTACT TIME: Effective against "HV-1 (AIDS) virus" on hard non-porous surfaces in the presence of a moderate amount of organic soil (e.g. 5% dried serum). Prepare disinfectant by mixing 7 oz. of this product per gallon of water to provide 10,000 ppm of available chlorine.

DISPOSAL OF INFECTIONOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to Federal, State, and local regulations.

This product is not to be used as a terminal sterilization/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not normally enter normally sterile areas of the body. This product may be used to preclude or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

NET CONTENTS: 5 GALLON. 15 GALLON. 30 GALLON. 55 GALLON. 330 GALLON.

Manufactured by: KIK International Inc., 33 Macintosh Blvd., Concord, Ontario, Canada L4K 4L5
EPA REG. NO.: 70271-10 EPA EST. NO.: 70271-CA-02, 70271-CAN-01, 70271-CO-01, 70271-FL-01, 70271-6A-01, 70271-TX-01, 70271-VA-01, 70271-WA-01
LOT BOOK

6/21/10
KEEP OUT OF REACH OF CHILDREN

DIRECTIONS FOR USE

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES

RINSE METHOD - A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1.5 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2.5 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment surfaces in the normal manner. Prior to use, rinse all equipment until no chlorine odor is detected. Allow the solution to remain on food contact surfaces for at least 2 minutes. If the product contains less than 100 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment. Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

IMMERSION METHOD - A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1.5 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2.5 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight. Clean equipment surfaces in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If the solution contains less than 100 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment. Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

FLOSS/PRE-FLUSH METHOD - Disassemble equipment and thoroughly clean after use. Assemble equipment in operating position prior to use. Prepare a volume of a 200 ppm sanitizing solution equal to 10% of volume of equipment by mixing the product in a ratio of 2.5 oz. product with 10 gallons of water. After the solution has been in contact with all parts of the equipment, rinse with water. Sanitizer used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

CLEAN-IN-PLACE METHOD - Thoroughly clean equipment after use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 10% of volume of equipment by mixing the product in a ratio of 2.5 oz. product with 10 gallons of water. After the solution has been in contact with all parts of the equipment, rinse with water. Sanitizer used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

DISINFECTION OF DRINKING WATER (EMERGENCY/INDIVIDUAL/SYSTEMS)

INDIVIDUAL WATER SYSTEMS: DRILLED, DUG BORE WELLS - Run pump until water is as free from turbidity as possible. Pour a 10 ppm available chlorine solution into the well. This solution can be made by thoroughly mixing 1.5 oz. of this product into 10 gallons of water. Add 5 to 10 gallons of clean, chlorinated water to the well in order to force the sanitizer into the rock formations. Wash the exterior of the pump with a sanitizer solution. Close pipeline into the well, start pump and pump water until strong odor of chlorine in water is noted. Stop pump when water has a strong odor of chlorine and for 30 minutes. After this flash, all traces of chlorine have been removed from the water. Deep wells with high water levels may need application of several 1.5 oz. of this product used in stages. Use approved methods for introduction of the sanitizer to the well. Consult your local Health Department for further details.

EMERGENCY DISINFECTION - When boiling of water for 1 minute is not practical, water can be made potable by using this product. Add 10 oz. of this product to 10 gallons of water. Allow the treated water to stand for 30 minutes. Properly treated water should have a slight chlorine odor. The treated water can then be made palatable by pouring it between clean containers for several times. This process has not been demonstrated to inactivate Cryptosporidium cysts.

AGRICULTURAL USES

FOOD EGG SANITIZATION - Thoroughly clean all eggs. Thoroughly mix 2.5 oz. of this product with 10 gallons of warm water to produce a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 130 degrees F. Spray the warm sanitizer so that the eggs are coated evenly. Allow the eggs to thoroughly dry before casing or breaking. Do not apply a potable water rinse. The solution should not be re-used to sanitize eggs.

FRUIT & VEGETABLE WASHING - Thoroughly clean all fruits and vegetables in a wash tank. Thoroughly mix 7 oz. of this product in 200 gallons of water to make a sanitizing solution of 25 ppm available chlorine. After draining the tanks, submerge fruit or vegetables for 2 minutes in a solution containing the sanitizing solution rinse water. Rinse fruit with potable water only prior to packaging.

SPECIAL INSTRUCTIONS: VETING, CLEANING AND DECONTAMINATION

AGAINST "HIV/AIDS VIRUS" (SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS).

Kills *HIV-1 (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/direct contact with blood or body fluids, and in which the surface/object likely to be soiled with blood or body fluids can be associated with the potential for transmission of "Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS)."

PERSONAL PROTECTION: Disposable latex or vinyl gloves, gowns, masks, and/or eye coverings as appropriate must be worn during all cleaning and decontamination procedures of blood and other body fluids.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before applying this product.

DISINFECTION USE AND CONTACT TIME: Effective against "HIV-1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (e.g. 5% blood serum). Prepare disinfectant by mixing 15 oz. of this product per gallon of water to provide 10,000 ppm of available chlorine. Leave surface wet for 5 minutes. Drain and let air dry.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids must be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

*Kills HIV-1 (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/direct contact with blood or body fluids, and in which the surface/object likely to be soiled with blood or body fluids can be associated with the potential for transmission of "Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS)."

**HIV-1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (e.g. 5% blood serum). Prepare disinfectant by mixing 15 oz. of this product per gallon of water to provide 10,000 ppm of available chlorine.