

GENERAL DESCRIPTION

0.525% Hypochlorite WFI Sterile Solution is a ready-to-use sodium hypochlorite solution formulated with United States Pharmacopeia (USP) Water for Injection (WFI). The product is 0.22 micron filtered, filled and double-bagged in an aseptic environment (ISO Class 5).

0.525% Hypochlorite WFI Sterile Solution is intended for the cleaning of hard non-porous surfaces in cleanrooms or other critical environments such as floors, floor drains, walls, counters, tools, carts and other equipment.

FEATURES

Sterile formulation and packaging
Chlorinated cleaner
Sterility tested per USP <71>
Manufactured under Food and Drug Administration (FDA) current Good Manufacturing Practices (cGMP), ISO 9001 and ISO 13485 compliant quality system

BENEFITS

Suitable for use in aseptic core (ISO Class 5) areas
Widely accepted oxidative chemistry
Minimized risk of bioburden introduction to facility
Supports quality assurance and quality control

PHYSICAL PROPERTIES

Form.....	Colorless to light yellow liquid
Odor.....	Chlorine
Clarity.....	Clear
Specific Gravity (25°C [77°F])	1.009 typical
pH (Undiluted)	11.2 typical
Rinsing	Excellent
Available Chlorine (as NaOCl).....	Variable; 0.54 - 0.62% w/w at release

DIRECTIONS FOR USE

0.525% Hypochlorite WFI Sterile Solution is designed to be used on hard non-porous surfaces in pharmaceutical, biotechnology, cosmetic, nutraceutical, medical device, university and government research and laboratory animal research facilities that employ cleanrooms and other critical environments.

Always remove gross filth and heavy soils before application of the product. Open each bag and remove the bottle. Wet surface thoroughly by spreading manually with appropriate application material or device or by using the accompanying trigger spray holding bottle upright and spraying the entire surface. Allow surface to air dry.

Important – Do not point nozzle toward face or eyes.

0.525% Hypochlorite WFI Sterile Solution is a complete product. Do not add other chemicals. If frozen, thaw and remix before use.

STORAGE AND DISPOSAL

Storage

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers. Store in an area where product is not exposed to extreme temperatures.

Disposal

Flush with plenty of water to a sanitary sewer. Dispose of empty containers and packaging in accordance with local, state and federal regulations.

SERVICE

Sales

Service is one of the most important ways to verify consistent quality of the facility's performance and operation. A tailored service program by STERIS provides effective, trouble-free operations.

Technical

STERIS is pleased to provide a completely staffed and equipped technical service laboratory capable of performing needed tests and providing both telephone and on-site assistance when needed. More details on how this service can benefit a facility's particular situation can be provided upon request.

PRECAUTIONS

Information concerning human and environmental exposure may be reviewed on the Safety Data Sheet (SDS) for the product. For additional information regarding incidents involving human and environmental exposure, call 1-314-535-1395.

For further information, please contact:



STERIS Corporation
5960 Heisley Road
Mentor, OH 44060-1834 • USA
440-354-2600 • 800-444-9009
www.STERISLifeSciences.com