Technical Datasheet 03.11.2023

Rev. 1.0

Bensan Hypo Econo Wipes Hydrogen Peroxide based Surface Disinfectant Wipes

Intermediate Level
Disinfectant Wipes
based on
Hydrogen
Peroxide

Application Areas

Bensan Hypo Econo Wipes are presoaked ready-to-use intermediate level, sporicidal surface-disinfection wipes for use on hard, non-porous environmental surfaces as well as surfaces of non-critical medical devices that get in touch with the intact skin. The formulation can be applied on stainless steel, plastic, Formica® and glass among others. The formulation consists of a combination of Hydrogen Peroxide, colloidal silver and surfactants and offers excellent residue-free cleaning and disinfection efficacy against a wide range of pathogenic microorganisms within a 3 minute exposure time (5 minutes for spores). The non-toxic formulation which is compatible with a wide variety of medical devices can be applied broadly. Examples include general patient areas, endoscopy, dialysis centers, operating rooms or CSSD.



Features

- Sporicidal, Virucidal, Bactericidal, Fungicidal/Yeasticidal
- Sporicidal in 5 Minutes
- Completely residue-free
- Excellent material compatibility
- Completely non-toxic, biodegradable, environmentally friendly
- Odorles
- Effectively removes mold and bad odors
- Heavily soaked wipes

Composition

- 5% Hydrogen Peroxide
- <2% Peracetic Acid
- <1% Phosphoric Acid

Shelf Life

18 months from date of manufacture

Efficacy Claims

Elifone's Claims				
Efficacy	Concentration	Contact Time		
Virucidal	Ready-to-Use	1 min. EN 14476		
Bactericidal	Ready-to-Use	2 min. EN 13727,		
Fungicidal	Ready-to-Use	2 min. EN 13624,		
Tuberculocidal	Ready-to-Use	3 min. EN 14348		
Sporicidal	Ready-to-Use	5 min. EN 17126		

Chemical-physical data		
Color	Clear yellow	
Density	>1	
Odour	Slight Acetic Acid odor	
Flash Point	Not flammable	
Form	Liquid	
pH	1.5-2.5	

Toxicological Information			
Carcinogenicity	No known significant effects or critical hazards.		
Chronic Effects	None known		
Reproductive	No known significant effects or critical hazards.		
Mutagenic effects	No known significant effects or critical hazards.		
Eye	Can cause eye irritation category 2 (US)		
Skin	Skin sensitization category 1B (US)- causes severe burns		
Inhalation	May cause respiratory irritation		
Ingestion	May cause burns to mouth, throat and stomach.		

Best Practices

Use disinfectants safely. Always read the label and product information before use. Wearing protective personal equipment (e.g. made of nitrile rubber) is required. Do not mix with other cleaning agents. Further information is available on request.

Order Information				
Name	Unit of Measurement (UOM)	Reorder Number		
Bensan Hypo Econo	10 Canisters/Case (80	ICW1004		
Wipes	Wipes/Canister)			

Related Products

- Bensan Hypo Spray
- Bensan Hypo Floor
- Bensan Hypo Plus

Safecare Medical Industries manufactures economically attractive highquality disinfectants and instrument reprocessing products following environmentally friendly manufacturing processes in our state-of-the art facility.

Safecare Medical Industries

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