



Product-info Sheet

DEXIDIN

Atlas line of product based on Chlorhexidine Gluconate

Antibacterial – Antiseptic

GENERAL DESCRIPTION: Chlorhexidine is efficient against a vast range of micro-organisms. Its bactericidal effect is particularly high against most of the vegetative gram-positive and gram-negative bacteria. It is also efficient against most yeast and moulds and only minimal activity against *Mycobacterium tuberculosis*. It prevents the germination and growth of spores but its sporicidal effect appears only at high temperature (98-100°C). Chlorhexidine has a slower onset of effects than alcohol but shows persistent antimicrobial activity (several hours). In the presence of blood and protein, Chlorhexidine maintains a sufficient residual activity. Owing to its cationic nature, Chlorhexidine exhibits a strong adherence to the skin and other biological surfaces. Allergic reactions are very uncommon, whereas skin irritation can occur in some patients.

PRESENTATION	INDICATION	SIZE	PRODUCT #
<p>DEXIDIN 2 DETERGENT GEL Low sudsing red liquid containing:</p> <p>Chlorhexidine Gluconate 2% w/v Isopropyl Alcohol 4% v/v in a Detergent gel base.</p>	<p>Antiseptic Detergent Skin Cleanser</p> <ul style="list-style-type: none"> - HEALTH-CARE PERSONNEL HAND WASH. - SKIN WOUND AND GENERAL SKIN CLEANSING. - ACNE PRONE SKIN DISINFECTION. - FOOD HANDLING PERSONNEL HAND WASH. <p>The detergent base is very mild to the skin due to a unique combination of effective surfactants. The gel form imparts a desirable emollient feeling greatly needed in environment where multiple hand wash is mandatory.</p>	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> - 450 mL (dispenser cap) 918147 - 450 mL (pump) 918134 - 4.5 L (regular cap) 918146 	
<p>DEXIDIN 4 DETERGENT GEL Low sudsing red liquid containing:</p> <p>Chlorhexidine Gluconate 4% w/v Isopropyl Alcohol 4% v/v in a Detergent gel base.</p>	<p>Antiseptic Detergent Skin Cleanser and Surgical Hand Scrub</p> <ul style="list-style-type: none"> - SURGICAL HAND SCRUB. - PATIENT PRE-OPERATIVE SKIN PREPARATION. - HEALTH-CARE PERSONNEL HAND WASH. - SKIN WOUND AND GENERAL SKIN CLEANSING. - ACNE PRONE SKIN DISINFECTION. - FOOD HANDLING PERSONNEL HAND WASH. <p>The detergent base has the same mildness and emolliency described for DEXIDIN 2 DETERGENT GEL.</p>	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> - 115 mL (dispenser cap) 918145 - 450 mL (dispenser cap) 918140 - 450 mL (pump) 918218 - 4.5 L (regular cap) 918144 	
<p>DEXIDIN 20 Straw yellow to almost colorless aqueous solution containing:</p> <p>Chlorhexidine Gluconate 20% w/v B.P.</p>	<p>Concentrated Antiseptic Solution for General Application <u>Must be diluted before use.</u></p> <ul style="list-style-type: none"> - IN HOSPITAL AND VETERINARY PREMISES. - IN THE FOOD INDUSTRY. - INSTRUMENT DISINFECTION. 	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> - 450 mL (regular cap) 917705 	
<p>DEXIDIN 2 SOLUTION Aqueous red solution containing:</p> <p>Chlorhexidine Gluconate 2% w/v Isopropyl Alcohol 4% v/v in a non-detergent water base.</p>	<p>Antiseptic for Skin Disinfection</p> <ul style="list-style-type: none"> - SKIN WOUND AND GENERAL SKIN DISINFECTION. 	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> - 115 mL (regular cap) 917991 - 450 mL (flip top) 918062 - 450 mL (pump) 918327 	
<p>DEXIDIN 0.5 SOLUTION TINTED Reddish alcoholic solution containing:</p> <p>Chlorhexidine Gluconate 0.5% w/v Isopropyl Alcohol 70% v/v. dyeing agents in a non-detergent water base.</p>	<p>Tinted Antiseptic Prep-Solution</p> <ul style="list-style-type: none"> - PATIENT PRE-OPERATIVE SKIN PREPARATION. <p>This product will leave a visible reddish demarcation on the skin indicating the limits of the disinfected area.</p>	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> - 500 mL (regular cap) 918122 	
<p>DEXIDIN 0.5 SOLUTION Colorless alcoholic solution containing:</p> <p>Chlorhexidine Gluconate 0.5% w/v Isopropyl Alcohol 70% v/v in a non-detergent water base.</p>	<p>Antiseptic Prep-Solution</p> <ul style="list-style-type: none"> - PATIENT PRE-OPERATIVE SKIN PREPARATION. <p>This product does not leave any visible demarcation as with the tinted version.</p>	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> - 500 mL (regular cap) 918124 	

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