



## 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><b>DEXIDIN 2 DETERGENT GEL</b> Low sudsing red liquid containing:</p> <p>Chlorhexidine Gluconate 2% w/v Isopropyl Alcohol 4% v/v in a Detergent gel base.</p>	<p><b>Antiseptic Detergent Skin Cleanser</b></p> <ul style="list-style-type: none"> <li>- HEALTH-CARE PERSONNEL HAND WASH.</li> <li>- SKIN WOUND AND GENERAL SKIN CLEANSING.</li> <li>- ACNE PRONE SKIN DISINFECTION.</li> <li>- FOOD HANDLING PERSONNEL HAND WASH.</li> </ul> <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"> <li>- 450 mL (dispenser cap) 918147</li> <li>- 450 mL (pump) 918134</li> <li>- 4.5 L (regular cap) 918146</li> </ul>	
<p><b>DEXIDIN 4 DETERGENT GEL</b> Low sudsing red liquid containing:</p> <p>Chlorhexidine Gluconate 4% w/v Isopropyl Alcohol 4% v/v in a Detergent gel base.</p>	<p><b>Antiseptic Detergent Skin Cleanser and Surgical Hand Scrub</b></p> <ul style="list-style-type: none"> <li>- SURGICAL HAND SCRUB.</li> <li>- PATIENT PRE-OPERATIVE SKIN PREPARATION.</li> <li>- HEALTH-CARE PERSONNEL HAND WASH.</li> <li>- SKIN WOUND AND GENERAL SKIN CLEANSING.</li> <li>- ACNE PRONE SKIN DISINFECTION.</li> <li>- FOOD HANDLING PERSONNEL HAND WASH.</li> </ul> <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"> <li>- 115 mL (dispenser cap) 918145</li> <li>- 450 mL (dispenser cap) 918140</li> <li>- 450 mL (pump) 918218</li> <li>- 4.5 L (regular cap) 918144</li> </ul>	
<p><b>DEXIDIN 20</b> Straw yellow to almost colorless aqueous solution containing:</p> <p>Chlorhexidine Gluconate 20% w/v B.P.</p>	<p><b>Concentrated Antiseptic Solution for General Application</b> <u>Must be diluted before use.</u></p> <ul style="list-style-type: none"> <li>- IN HOSPITAL AND VETERINARY PREMISES.</li> <li>- IN THE FOOD INDUSTRY.</li> <li>- INSTRUMENT DISINFECTION.</li> </ul>	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> <li>- 450 mL (regular cap) 917705</li> </ul>	
<p><b>DEXIDIN 2 SOLUTION</b> Aqueous red solution containing:</p> <p>Chlorhexidine Gluconate 2% w/v Isopropyl Alcohol 4% v/v in a non-detergent water base.</p>	<p><b>Antiseptic for Skin Disinfection</b></p> <ul style="list-style-type: none"> <li>- SKIN WOUND AND GENERAL SKIN DISINFECTION.</li> </ul>	<p>Polyethylene bottle</p> <ul style="list-style-type: none"> <li>- 115 mL (regular cap) 917991</li> <li>- 450 mL (flip top) 918062</li> <li>- 450 mL (pump) 918327</li> </ul>	
<p><b>DEXIDIN 0.5 SOLUTION TINTED</b> 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><b>Tinted Antiseptic Prep-Solution</b></p> <ul style="list-style-type: none"> <li>- PATIENT PRE-OPERATIVE SKIN PREPARATION.</li> </ul> <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"> <li>- 500 mL (regular cap) 918122</li> </ul>	
<p><b>DEXIDIN 0.5 SOLUTION</b> 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><b>Antiseptic Prep-Solution</b></p> <ul style="list-style-type: none"> <li>- PATIENT PRE-OPERATIVE SKIN PREPARATION.</li> </ul> <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"> <li>- 500 mL (regular cap) 918124</li> </ul>	

Rev.: October 30, 2006