





HIGH EFFICACY



AcuSanX does not contain ingredients that are synthetic.

Instead naturally derived ingredients have been chosen as they are less likely to cause damage to the earth's ecosystem. These ingredients are non carcinogenic enabling you to maintain your health.



NO PARABENS & SLS

SHORT CONTACT TIME





Formulated with ingredients that do not strip the emollient layer on the epidermis, and maintains the skins natural oil layer.



Antimicrobial

High potency antimicrobial with residual kill activity.



Natural Origin

Ingredients

These components allow the

product to degrade quickly and safely when decompos-



Caring for you and the Environment.



SAHPRA LICENSE No:00000556MD

<u>+27 (0)21 931 6775</u>





"AcuSanX Hand Wash is used in health care institutions to effectively control the spread of infections."



## **DESCRIPTION**

AcusanX Hand Wash contains chlorhexidine Gluconate 4% v/w. in a mild skin cleansing base.

Chlorhexidine Gluconate is a biguanate with antiseptic activity.

AcuSanX is a Hand Wash which maintains the integrity of the epidermal layer, preventing excessive dryness of the hands.

Table 1. Antimicrobial Activity of Chlorhexidine Gluconate

	Activity Rating		
Microorganism Types	Weak	Active	Strong
Bacteria Acid Fast	✓		
Bacteria Gram Negative		<b>√</b>	
Bacteria Gram Positive			<b>√</b>
Bacterial Spores	$\checkmark$		
Fungi	$\checkmark$		
Mycobacteria	<b>√</b>		
Viruses Enveloped		<b>√</b>	
Viruses Non -enveloped	<b>√</b>		
Yeasts		✓	

**Efficacy Test** 

Table 2. Microchallenge test results

Microorganism	Efficacy of kill	
Staphylococcus aureus	99.9%	
Pseudomonas aeruginosa	99.9%	
Test	SANS 1597: Antiseptics based on Chlorhexidine Gluconate Efficacy.	
Contact time	1 minute	
Dilution Factor	1:3	



Pack size (code): 50ml (MS013A), 500ml (MS013D), 500ml Pump (MS013DP), 5L (MS013G)

