# prime@n

### **Handcare Series**

Handwash | Hand Sanitiser | Moisturiser



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# prime@n Hand Wash

#### CLEAN

- ♂ Colour free
- 🕑 Isothiazolinone Free
- ♂ Paraben free
- ℰ No residues
- ♂ Biodegradable ingredients
- 𝒞 With moisturiser & emollient
- ♂ pH 5.5, more compatible with sensitive skin

PrimeOn<sup>™</sup> Hand Wash is a colour free, and paraben free formulation, providing thorough cleaning and decontamination of hands both before and after clinical procedures. Our hand wash is also specifically formulated with users in mind with no isothiazolinones or residuals to reduce skin irritation. Made from biodegradable ingredients, our hand wash allows you to care for the environment as well as your patients. *Application:* PrimeOn<sup>™</sup> Hand Wash should be used when hands are visibly dirty. Using the PrimeOn<sup>™</sup> Hand Wash in conjunction with proper hand washing techniques protects you, your patient and the health care environment from the impact of harmful germs or foreign bodies<sup>7</sup>. The World Health Organisation (WHO) recommends hands should be washed for a total of 40-60 seconds in every instance.





# **prime@n** Sanitiser

- **⊘** Kills 99.99999% of germs
- 𝒞 Sanitises hands within 1 minute
- ♂ Contains added moisturiser
- ♂ Contains ethanol 65% v/v
- 𝒞 Waterless hand sanitiser
- ♂ Colour free

SANITISE

PrimeOn<sup>™</sup> Sanitiser removes 99.99999% of germs within 1 minute, eliminating the tough bacteria that may have survived after hand washing. This ensures that your hands are properly cleaned and sanitised, giving you peace of mind about your hand hygiene and infection control practices. Our formulation is both colour and paraben free to reduce potential irritation, and also contains an added moisturiser to protect hands against dehydration. PrimeOn<sup>™</sup> Hand Sanitiser provides rapid disinfection and cleansing of hands on-the-go, without the need for water.

Application: PrimeOn<sup>™</sup> Sanitiser, as an alcohol-based hand rub, should be utilised in situations where hands are visibly clean, and should be a part of all hand hygiene routines<sup>8</sup>. When used correctly, alcohol-based hand rubs are more effective than both medicated and non-medicated soaps<sup>9</sup>. Alcohol-based hand rubs also require less time to use, are more cost effective and cause less irritation to the skin<sup>10</sup>.

> Acrylic Bracket (DSH10) Holds one 500 mL PrimeOn dispenser bottle with pump



Hand Hygiene Australia (2015). What is hand hygiene? http://www.hha.org.au/AboutHandHygiene.aspx
 Hand Hygiene Australia (2015). ABHR is the hand hygiene product of choice, http://www.hha.org.au/about/abhrs.aspx
 Hand Hygiene Australia (2015). What is hand hygiene? http://www.hha.org.au/AboutHandHygiene.





Regulatory Compliance - ISO13485, EN1500 and TGA ARTG 266935

# **prime@n** Moisturiser

#### REJUVENATE

- ♂ Colour free
- ℰ Fragrance free
- ℰ Paraben free
- Scientifically formulated to aid in rejuvenating your skin
- 𝒞 Contains vitamins A, E, and B5

**PrimeOn™ Moisturiser** helps users maintain soft, hydrated hands, while also adhering to infection protocols. Our formula is fragrance, colour and preservative free to minimise irritation. PrimeOn™ Moisturiser soothes, nourishes and moisturises your skin, rejuvenating hard working, dry and irritated hands.

Application: For best results, PrimeOn<sup>™</sup> Moisturiser should be applied three times daily. Intact skin is the first line of defence against infection; if skin is damaged, it can harbour higher numbers of microorganisms, and increase the risk of transmission to others<sup>11</sup>. Applying PrimeOn<sup>™</sup> Moisturiser ensures that the natural moisturising agents present in the skin, which are stripped away through repeated hand washing and sanitising, are replaced.







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### What is hand hygiene?

According to Hand Hygiene Australia, effective hand hygiene practice is the single most important strategy in preventing the spread of infections or diseases associated with health caro1

Research shows that when hand hygiene practices are performed correctly, there is a reduction in the presence of microorganisms on hands, and subsequently a reduction in transmissible infections<sup>1</sup>. This includes common infection and superbugs such as MRSA<sup>2</sup>.

Despite this, hand hygiene practices are generally poor among health care workers<sup>3</sup>. It is suggested this may be due to:

- The time consuming nature of proper hand hygiene techniques
- Hands appear to be clean
- Problems with skin irritation
- Poor access to sinks or hand hygiene products

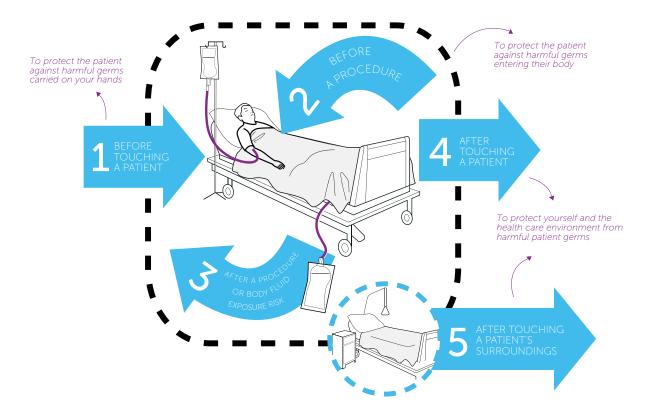
### An effective hand hygiene program

An effective hand hygiene program includes a medical-grade hand wash and an alcohol-based hand rub<sup>4</sup>. Hand wash is to be used when hands are visibly soiled; when combined with water and proper hand washing techniques, hand wash removes most microorganisms from hands<sup>5</sup>.

Alcohol-based hand rub is to be used after hand washing, or when hands are not visibly soiled. Alcohol-based hand rub eliminates microorganisms that have survived hand washing and neutralises tough bacteria<sup>5</sup>.

#### WHO 5 moments of hand hygiene

The World Health Organisation (WHO) recommends hand hygiene be performed at five key moments<sup>6</sup>:



- Hand Hygiene Australia (2015). What is hand hygiene? http://www.hha.org.au/AboutHandHygiene.aspx
  NSW Government Department of Health (2013). Fact sheet: Healthcare workers who are colonised or infected with MRSA
  Hand Hygiene Australia (2015). What is hand hygiene? http://www.hha.org.au/AboutHandHygiene.aspx
  Centre for Disease Control and Prevention (2015). Hand Hygiene Basics http://www.cdc.gov/handhygiene/Basics.html
  NSW Government Department of Health (2013). Fact sheet: Healthcare workers who are colonised or infected with MRSA
- New Government Department of Health (2012), Fire moments for hand hygiene http://who.int/gpsc/tools/Five\_moments/en/



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Free Call: 1800 723 405 Ph: (03) 9845 0300 email: sales@pacificlab.com.au

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