

# **ALCOHOL HAND RUB**

(LIQUID & WIPES FORMAT)



#### **ACTIVE INGREDIENTS**

PrimeSafe Alcohol Hand Rub contains 80% v/v Ethanol; 1.45% Emolients; 0.125% Hydrogen Peroxide; 18.425% Inert Ingredients

#### PRODUCT CHARACTERISITICS

WHO recommended formulation for alcohol based hand rubs. Non-staining, with a non-lingering alcohol odour.

#### **RECOMMENDED USES**

Hand and skin disinfection.

As recommended by the Department of Health, U.S. C.D.C & W.H.O.

#### **PPE REQUIREMENTS**

None strictly necessary, however OSH requires the use of eye protection & good ventilation when mixing, handling or discarding chemical disinfectants.







For additional information about this product, or to give product feedback to the manufacturer, please scan this QR code.

## **INSTRUCTIONS FOR USE**

#### General Directions For Use (liquid):

Apply approximately 3mL (one pump) onto visibly clean hands and rub over all surfaces of the hands and wrists until dry. Do not rinse off.

#### General Directions For Use (wipes):

To begin, remove the lid & ensure that the leading wipe is at the top of the tub. Open the flap in the lid & pull the leading wipe slowly through the hole. Replace the lid onto the tub and the wipes are ready to use. When needed, simply pull out a wipe, tear it off on the perforation and and rub over all surfaces of visibly clean hands and wrists until dry. Do not rinse off. Allow to dry naturally before touching anything.

#### Surgical Hand Preparation Directions (liquid only):

Apply a minimum of 3 applications (3 x 3mL) over a period of 3 minutes, to thoroughly pre-cleaned hands, ensuring that all areas of the hands and wrists are covered, and rub until dry. Then put on surgical gloves as per the procedure of the institution.

### PRODUCT DESCRIPTION

#### Available sizes:

25L, 5L, 800mL Sachet, 1L Trigger Spray, 500mL Elbow Pump, 500mL Lotion pump, 500mL Trigger Spray, 500mL Mist Spray, 100mL Spray, 50mL Belt Clip Spray, 1000s Wlpes Bucket (Wipe Size: 170mm x 170mm), 20s Wipe Purse Pack (Wipe Size: 170mm x 140mm), Individual Wipe Sachet (Wipe Size: 170mm x 140mm).

**Dilution Factor (Rub):** Ready to use **Material Specification (Wipes):** 

20-30 gsm polypropylene / viscose blend Physical Form (Rub): Translucent liquid Physical Form (Wipe): White, nonwoven wipe Odour: Distinctive alcohol odour pH: 5.0-7.5

Risk Classification: A / I GMDN Code: 41550 GMDN Descriptor: Hand Disinfectant

Incompatibility:

Do not mix with other chemicals or products.



# **EFFICACY TESTING:**



	Tested To:	Time: (mins)	Dilution:	Conditions:
Bactericidal Efficacy	SANS 51276 (EN 1276): Enterococcus hirae, Escherichia coli, Pseudomonas aeruginosa & Staphylococcus aureus SANS 53727 (EN 13727): Enterococcus hirae, Pseudomonas aeruginosa & Staphylococcus aureus SANS 490:2020 (Alcohol-based Hand Rubs) EN 1500 (Hygienic Hand Rubs) EN 12791 (Surgical Hand Disinfection)	1 1 1 3 3	NEAT	Clean
Fungicidal & Yeasticidal Efficacy	SANS 53624 (EN 13624): Aspergillus brasiliensis & Candida albicans	3	NEAT	Clean
Sporocidal Efficacy	SANS 53704 (EN 13704): Bacillus subtilis	1	NEAT	Clean
Virucidal Efficacy	EN 14476 (SANS 54476): Human adenovirus, Murine norovirus & Human coronavirus (EO)	3	NEAT	Clean
Irritation & Skin Corrosivity	SANS 490:2020 (Alcohol based Hand Rubs) OECD 439: Episkin Model EN 1500 (Hygienic Hand Rubs) EN 12791 (Surgical Hand Disinfection)	1 3 3 3	NEAT	Clean