

We are proud to be distributing the Chlorhexidine Salts product range of our partner RN Laboratories – in Switzerland, Germany, France and Poland.



**RN Laboratories AG** 

# **Chlorhexidine Gluconate 20%**











Chlorhexidine Gluconate 20% is a high quality antiseptic used for a broad field of indications.

#### Uses

# Definition of Antiseptic (Anti-Infective Agents, Local)

Substances used on humans and animals that destroy harmful microorganisms or inhibit their activity.

## Topical use

- Surgical scrub and antiseptic hand rinse for healthcare personnel
- Skin cleanser for preoperative skin preparation, skin wound and general skin cleanser for patients

#### Oral use

- Oral rinse: Antibacterial dental rinse for gingivitis treatment
- · Against periodontitis

# Veterinary use

- Effective protection against Mastitis by cows
- Used in the general dairy hygiene
- The typical concentration of Chlorhexidine Gluconate as an antiseptic is 0,5 4%.

# **Regulatory Status**

## API (Ph. Eur.)

- EU-GMP (Good Manufacturing Practice)
- CEP
- DMF (Drug Master File) issued 2006 No. 21946

## Biocide (BPR)

RN Laboratories have been included under Article 95 of the BPR through a letter of access to the substance dossier from Evonik for the three product types:

- Product type 1: Human hygiene biocidal products
- Product type 2: Private area and health care disinfectants
- Product type 3: Veterinary hygiene biocidal products

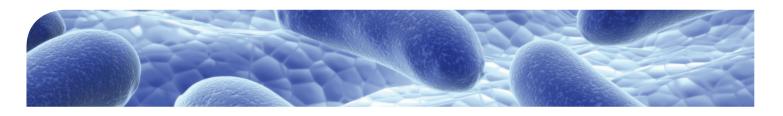
## Cosmetic

Chlorhexidine Gluconate is registered in the CosIng (Cosmetic Ingredient Database). This means that it can be used in cosmetics as a preservative with a maximum concentration of 0.3%.

## Packaging

• IBC's of 1000 kg, drums of 200 kg and 50 kg





# Chlorhexidine HCl

Chlorhexidine HCL is a high quality antispetic, disinfectant and preservative used for a broad field of indications.











# **Chlorhexidine Acetate**

Chlorhexidine Acetate is a high quality antiseptic used for a broad field of indications.











#### Uses

# Antiseptic

 Chlorhexidine HCl is typically used in combination with other APIs for sore throat tablets.

#### Disinfectant

 Chlorhexidine HCl is used as a disinfectant for peripherally inserted central catheters (PICC's) or central venous catheters (CVC's).

#### **Preservative**

• In the cosmetic field Chlorhexidine HCl is used as a preservative in creams, ointments and gels.

# Uses

#### Disinfectant

• General disinfection of equipment, surfaces and textiles

#### Veterinary uses

 Chlorhexidine Acetate is also used for many veterinary applications in certain geographical areas instead of Chlorhexidine Gluconate.

#### Others

Chlorhexidine Acetate is used to manufacture antacid tablets.

# **Regulatory Status**

# API (Ph. Eur.)

- GMP (Good Manufacturing Practice)
- DMF (Drug Master File) issued 2011 No. 25070

#### Cosmetic

Chlorhexidine HCl is registered in the CosIng (Cosmetic Ingredient Database).

This means that it can be used in cosmetics as a preservative with a maximum concentration of 0.3%.

# **Packaging**

• Drums of 25 kg, other packaging on request

# **Regulatory Status**

# API (Ph. Eur.)

• GMP (Good Manufacturing Practice)

## Cosmetic

Chlorhexidine Acetate is registered in the CosIng (Cosmetic Ingredient Database).

This means that it can be used in cosmetics as a preservative with a maximum concentration of 0.3%.

## **Packaging**

• Drums of 25 kg, other packaging on request

# Distributed by IMPAG AG

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