

## Имофераза®

## Cream for specialised skin care in the region of cicatrice, scar

The company LLC "NPO Petrovax Pharm", **the** manufacturer of original medicinal products, has developed a highly effective cosmetic product for specialised skin care in the region of cicatrices, scars.

#### The Active molecule of the cream is Imoferaza®

The enzyme hyaluronidase is included in the composition of the cream. **Due to** the use of innovative technologies, a scientist from LLC "NPO Petrovax Pharm" managed to stabilize the enzyme, **now this provides the** complex action and long-term effect. Stabilized hyaluronidase inhibits formation of excessive connective tissue, **and** contributes to the decrease of edema in the region of cicatrice, scar.

#### When to apply:

Cicatrice, scar may develop injury of skin, received **from** trauma, surgery, burns, cosmetic procedures **and** acneiform rash (pitted facial scar). Using the cream Imoferaza® for 4-8 weeks may decrease the possibility of the development of rough scar after skin epithelization and make already formed cicatrice and pitted facial scar less noticable.

## The effects of using the cream in formed cicatrices, scars and after skin epithelization:

- Recovery of barrier-protective skin function in the projection of cicatrice, scar
- Decrease in **redness** and hyperpigmentation
- Decrease in senses of discomfort: tightness, dryness, burning
- Increase in elasticity of scar tissue
- Decrease in possibility of the formation of profound scar after the cicatrization (epithelization)

When the scar is formed, **use of** the cream may help to make the scar less noticable!

## Recommendations on application of the cream in formed cicatrices or to prevent them:

- Apply a thin layer of the cream on clear skin by using massaging movements 2 times a day
- Duration of application is 4-8 weeks.
- The cream may be used for a longer time period, if appropriate
- The cream should be used after complete skin epithelization (cicatrization) (generally at least 2-3 weeks after injury)

## The effects of using the cream on pitted facial scar (acneiform rash sequelae):

- Improvement of skin appearance in trouble regions
- Decrease in redness and hyperpigmentation
- Smoothing of skin texture
- Decrease in skin tension

In severe forms of pitted facial scar use combination of laser exposure and further care with the cream Imoferaza®.¹

### Recommendations on application of the cream in pitted facial scar (acneiform rash sequelae):

- Clean your skin using your day-to-day product.
- 2. Wipe your skin with a toner, if you use it.
- Apply the cream Imoferaza® dotted on the traces of pitted facial scar: redness, uneveness.
- 4. After 3 minutes apply the cream for everyday use or tint.

Do not apply on **inflammed** portions!

First results of application of the cream are noticable 4 weeks after use.







Regular using use of the cream Imoferaza® is important to achieve the best results!

#### Safety and ease of application:

- The cream passed strict dermatological control, and causes no skin-irritation and allergic effect<sup>3</sup>
- Contains no parabens and fragrance components
- Requires no special prepation of skin ahead of application
- · Quick absorption into skin
- · Leaves no marks on clothes

The objective evaluation of skin condition in the region of hypertrophic scar following use of the cream Imoferaza® has demonstrated: <sup>4</sup>



Decrease in the height of cicatrice, scar (2.1 times **on average**)



Decrease in the levels of colour intensity of cicatrice, scar



Increase in elasticity of cicatrice, scar



Increase in skin humidity in the region of cicatrice, scar

After 8 weeks of the application of the cream Imoferaza®, <sup>4</sup> you should notice improved scar appearance.<sup>4</sup>

#### Frequently-asked questions FAQ:



#### What is pitted facial scar?

Pitted facial scar is a skin cosmetic defect, which is **an** acneiform rash sequela (acne). Most frequent manifestations of pitted facial scar are redness, depigmentation, scars.

# When is it possible to begin using the cream upon removal of surgical sutures? What may be done to make the postsurgical trace less noticable?

Follow the recommendations of your doctor to prevent infection or traumatization of the region of **the** postsurgical wound. Upon complete epithelization (cicatrization) begin using the cream Imoferaza® to decrease the possibility of the formation of rough cicatrice, scar, redness, sense tightness, discomfort - dryness and itching after removal of surgical sutures.

Will the cream Imoferaza® help in cases of predominant cicatrice caused by old trauma?

The active enzyme, contained in the cream, affects the structure of scar tissue, **regardless of** the time period **of scar tissue**. The cream helps to reduce thickness and height of scar tissue, to decrease senses of tightness, desquamation and itching in compliance **period Use as directed.** 

Is it possible to apply the cream more frequently for more efficacy?

This is not necessary. The enzymic stabilization provides high activity and prolonged action **period**. Therefore, it is sufficient to apply the cream 2 times a day.

Are special conditions in using the cream required? Is dressing on the affected region required?

The cream is very convinient in application **period**, **the cream** is rapidly absorbed, **and does not** require preliminary skin preparation, **or** supplementary usage conditions.

#### **Imoferaza®**

#### Composition (INCI):

Aqua, Glyceryl monostearate, Cetylstearyl alcohol, Ceteareth-23, Ceteareth-6, Hyaluronidase immobilized, Sodium benzoate, Sodium chloride.

#### Special warnings:

Cream for external use only.

Do not use in persons with invariable sensitization to cream components to avoid adverse events.

#### Storage conditions:

Store in a fridge at 2-8 °C, do not freeze.

Store no more than 6 months after the beginning of use.

Keep out of the reach of children.

#### Shelf life:

24 months.

#### Manufacturer and organization, receiving claims:

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<sup>1</sup>According to the data from clinical testing of efficacy and safety of using the cream Imoferaza® in skin care of patients with the clinical pattern of pitted facial scar "Institute of Plastic Surgery and Cosmetology" LC Moscow, 2017

<sup>2</sup> Article "Efficacy of the cream, containing stabilized hyaluronidase, for correction of skin scar changes" Perlamutrov Ju.N., Ol'hovskaja K.B., Consilium Medicum, Dermatology (Appl.) Moscow, 2017

<sup>3</sup> According to the data from clinical testing on evaluation of skin irritative and allergic effect of the cream Imoferaza® SPC "CosmoProdTest", Moscow, 2016

<sup>4</sup> According to the data from the report on results of voluntary clinical testing of cosmetic product - Cosmetic cream Imoferaza®SPC "CosmoProdTest", Moscow, 2016