# Inflammatory skin conditions

Potent, Practical medicated plaster 2.250 mg medicated plaster Betamethasone valerate

with a uniform metered dose delivered directly to the affected area

Betesil

2.250 mg medicated plaster Betamethasone valerate

3.8% patients with joint disease have psoriasis1

Box of 4 medicated plasters provided with

KOX OT 4 mearcatea prasters provings adhesive strips for securing dressings

Cutaneous use

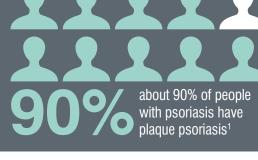
## Psoriasis

Psoriasis is an inflammatory skin disease that typically follows a relapsing and remitting course Psoriasis can occur at any age, although is uncommon in children (0.71%) and the majority of cases occur before 35 years. Psoriasis is associated with joint disease in a significant proportion of patients (reported in one study at 13.8%.1

Prevalence of psoriasis in the UK estimated to be .3 - 2.2%

### Plaque Psoriasis Plaque psoriasis is characterised by well-delineated

red, scaly plaques that vary in extent from a few patches to generalised involvement. It is by far the most common form of the condition.1



## **Psoriasis and Mental Health**

It's in our nature to be pessimistic, not to complain and not to seek help. People with psoriasis are pre-programmed to suffer in silence.

But it isn't acceptable to put up with a condition as unpleasant as psoriasis, and no one should feel guilty about feeling sorry for themselves or wanting to be treated." - Tony Hadoke<sup>2</sup>

A digital study by PsoHappy app suggests that people with psoriasis:<sup>3</sup>

24% less happy than

the average Briton

Judneous use Box of 4 medicated plasters provided with Box of 4 medicated plasters provided with

Betesil® 2.250 mg Betesil® 2.250 mg pedicated plasters

50% had low

self esteem

41% rarely felt confident

#### What is BETESIL? The only medicated plaster containing a potent steroid that treats, protects, and provides a metered dose for inflammatory skin conditions and plaque

psoriasis.4 What's in the pack? Dermauk Box of 4 medicated plasters  $(10 \times 7.5 \text{ cm})$ 

for securing dressings **How Many?** 6 plasters/day maximum

**Secure?** Adhesive strips included

**How Often?** 1 plaster per plaque every 24 hours Maximum Treatment? 30 days until plaque improves, then if needed continue

treatment with a less potent level corticosteroid

View the

Download the

**Cutting Template** 



**Business Manager** 

Introduction, (accessed 21st January 2021).

### metered dose period 30 days For a total area of >5%, always stagger treatment

Betamethasone valerate: 2.250 mg<sup>(4)</sup> 1 plaster lasts 24 hours\*

Localised, uniform concentration of

Action is targeted specifically on the

- Max daily dose 6 plasters, max 5% of body surface, max treatment

application area

#### Arrange a demonstration With your local Dermatology

Download the **Patient Application Guide**  **Application Guide Video** 

Netdoctor, How psoriasis affects your mental health [website], <a href="https://www.netdoctor.co.uk/beauty/skincare/a27570/how-psoriasis-affects-your-mental-health/">https://www.netdoctor.co.uk/beauty/skincare/a27570/how-psoriasis-affects-your-mental-health/</a> (accessed 21st January 2021)

# Go to betesil.co.uk to find out more

1. NICE, Psoriasis: assessment and management [website], https://www.nice.org.uk/guidance/cg153/chapter/

 NHS, Psoriasis: 'Don't suffer in silence' [website], <a href="https://www.nhs.uk/live-well/healthy-body/psoriasis-gel-support-tobys-story/">https://www.nhs.uk/live-well/healthy-body/psoriasis-gel-support-tobys-story/</a> (accessed 21st January 2021). Abbreviated Prescribing Information for BETESIL® 2.250 mg medicated plaster. Please refer to the full

Summary of Product Characteristics (SmPC) prior to prescribing. **Presentation:** A colourless, medicated plaster, containing 2.250 mg of betamethasone valerate (corresponding to 1.845 mg of betamethasone). **Indications:** Indicated in adults for the treatment of inflammatory skin disorders which do not respond to treatment with less potent corticosteroids, such as eczema, lichenification, lichen planus, graulioma annulare, palmoplantar pustulosis and mycosis fungoides. Also suitable for chronic plaque psoriasis localized in difficult to treat areas (e.g. knees, elbows and anterior face of the tibia on an area not greater than 5% of the body surface). **Dosage and Administration:** Apply the medicated plaster to the skin area to be treated once a day. Do not exceed the maximum daily dose of six medicated plasters and the maximum treatment period of 30 days. A new medicated plaster must be applied every 24 hours. Wait at least 30 minutes between one application and the next. Once an anomeriable improvement has been obtained, discontinue a polication and consider continging treatment with a less.

an appreciable improvement has been obtained, discontinue application and consider continuing treatment with a less potent corticosteroid. The safety and efficacy in children aged <18 years has not yet been established. For full details of usage please refer to the relevant section of the SmPC. **Contraindications**: Hypersensitivity to the active substance or to any of the excipients. Cutaneous tuberculosis and viral skin infections (including vaccinia pustules, herpes zoster and herpes simplex). Exudative lesions and primary skin infections caused by fungi or bacteria. Acne, acne rosacea, perioral dermatitis, skin ulcers, burns and frostbite. Do not apply to face. **Precautions and Warnings:** Caution in patients with visual disturbance. Cataract, glaucoma or rare diseases such as central serous chorioretinopathy have been reported with systemic and topical corticosteroid use. Use of topical corticosteroids on large areas of the body and for prolonged periods, as well as the use of an occlusive dressing can cause a temporary suppression of the and to prototige periods, as went as he use of an obclarive diseasing call cases a temporary suppression of me hypothalamus-pituitary-adrenal axis, leading to secondary hypoadrenalism and adrenal hypercorticism, including the Cushing's syndrome. In these situations, treatment should be discontinued gradually and under strict control of a doctor due to the risk of acute adrenal insufficiency. Sudden withdrawal of the treatment in psoriatic patients, may also lead to symptoms exacerbation or generalized pustular psoriasis. Prolonged use in diffuse psoriasis (except for the treatment of isolated plaques) or diffuse eccema or application on lesions located in skin folds is not recommended, as these conditions may increase systemic absorption. The use of occlusive bandages, especially with plastic material, previous processing the production of the processing th may increase this effect. The symptoms of this are: facial redness, weight changes (fat increase in body and face and loss in legs and arms), reddish streaks on stomach, headache, menstrual alterations, or an increase in unwanted face

and body hair. In this regard, it is known that certain skin areas (face, eyelids, armpits, scalp and scrotum) absorb easily than others (skin on the knees, elbows, palms of the hands and feet on soles). Application of topical medicinal

4. Derma UK Ltd., 'Summary of Betesil® Product Characteristics (SmPC).' 2019.

easily than others (skin on the knees, elbows, palms of the hands and feet on soles). Application of topical medicinal products, especially if prolonged, may give rise to hypersensitivity reaction. Skin atrophy has also been reported after three-week treatment periods. In case of drug intolerance, for example if skin irritation or contact dermatitis occurs during treatment, it is necessary to stop the medicated plaster application and start suitable treatment (see section 4.8 of the SmPC. "Undesirable effects"). Corticosteroids may affect the results of the nitroblue tetrazolium test (NBT) or diagnosing bacterial infections by producing false negatives. Medicinal products containing corticosteroids must be used with caution in patients with impaired immune system function (T-lymphocytes) or in those being treated with immunosuppressive therapy. The product contains methyl parahydroxybenzoate and propyl parahydroxybenzoate, which may cause hypersensitivity reactions (possibly delayed). Undesirable effects: Commonly reported six effects are skin and subcutalneous tissue disorders, occurring in about 15% of natients treated. All cases reported which may cause hypersensitivity reactions (possibly delayed). Undesirable effects: Commonly reported side effects are skin and subcutaneous tissue disorders, occurring in about 15% of patients treated. All cases reported during controlled clinical trials were found to be common (=1/100, <1/10): skin atrophy, telangiectasia, pustules, papules, furuncle, erythema, pruritus, skin erosion. These undesirable effects are local effects on the skin in the plaster application area. No systemic effects have been observed. Prescribers should consult the summary of product characteristics for other more general considerations on side effects reported with use of corticosteroids for cutaneous use. Precautions for Storage: Do not store above 25°C. Store the medicated plaster in its original sachet to preserve its integrity. For storage conditions after first opening of the medicinal product, see SmPC. Legal Category: POM. Package Quantities: A carlon containing four envelopes, each envelope contains one 7.5 cm x 10 cm medicated plaster containing 2.250 mg of betamethasone valerate. Marketing Authorisation Number and Holder: PL 21039/0009. IBSA FARMACEUTICI ITALS R.R.L. VIA MARTIRI DI CEFALONIA 2 LODI -26900 (TALY, Basic

NHS Price: £13.98 per pack of four BETESIL® 2.250 mg medicated plasters. Date of preparation of Prescribing Information: March 2019. Further information can be found in the Summary of Product Characteristics or from: Derma UK Ltd, The Toffee Factory, Lower Steenbergs Yard, Quayside, Ouseburn, Walker Rd, Newcastle upon Tyne, Tyne and Wear, NE1 2DF.

Adverse events should be reported. Information about adverse event reporting can be found at <a href="https://www.mhra.gov.uk/yellowcard">www.mhra.gov.uk/yellowcard</a>. Adverse events should also be reported to Derma UK Ltd, UK on 0191 375 9020.

Date of preparation: January 2021

www.dermauk.co.uk

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