Duac[®] Once Daily 10mg/g + 50mg/g Gel



Ginuamycin 1 % w/w (10 mg/g) as Clindamycin For a full list of excipients, see List of excipients. PHARMACEUTICAL FORM Gel • hate. Anhydrous Benzovl Peroxide 5 % w/w (50 mg/g) as Hydrous Benzovl Peroxide

mogeneous gel White to slightly yellow hor CLINICAL PARTICULARS

Therapeutic indications Mild to moderate acne vulgaris, particularly inflammatory lesions. Posology and method of administration

ation to the skin. For external use only For app

Adults and adolescents: Duac Once Daily Gel should be applied once daily in the evening, to affected areas after the skin has been thoroughly washed, rinsed with warm water and gently

patted dry. Use in Children The safety and efficacy of Duac Once Daily Gel has not been established in prepubescent children (under 12 years of age), since acne vulgaris rarely presents

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in this age group. Use in the Elderly

Note in the Lower, No specific recommendations. Treatment with Duac Once Daily Gel should not exceed more than 12 weeks of continuous use. If excessive dynaess or peeling occurs, frequency of application should be reduced or application temporarily interrupted. Patients should be advised that excessive application will not improve efficacy, but may increase the risk of skin irritation.

Contraindications

Clindamycin/benzoyl peroxide is contraindicated in

patients who have demonstrated hypersensitivity to lincomycin, clindamycin, benzoyl peroxide or any components of the formulation. patients with, or with a history of regional enteritis, ulcerative colitis, or antibiotic-associated colitis (including pseudomembranous colitis).

patients with, or with a his Warnings and Precautions

Contact with the mouth, eves, lips, other mucous membranes or areas of irritated or broken skin should be avoided. In case of accidental contact, rinse well with

Contact with the mourn, eyes, rups, user indicates in measures or arease a measure of a most patients. Depending upon the severity of these side effects, patients can use a most univer, temporarily reduce the frequency of application of clinidamycin/benzoyl peroxide or temporarily discontinue use, however, efficacy has not been established for less than once daily dosing frequencies. Concomitant topical acre therapy should be used with caution because a possible cumulative irritancy may occur, which sometimes may be severe, especially with the use of peeling, desquanating, or abrasive agents. If severe local initiancy (e.g. severe erythema, severe dryness and itching, severe stinging/burning) occurs, clinidamycin/benzoyl peroxide should be discontinued.

Ascommunu. As benzoly peroxide may cause increased sensitivity to sunlight, sunlamps should not be used and deliberate or prolonged exposure to sunlight should be avoided or minimised. When exposure to strong sunlight cannot be avoided, patients should be advised to use a sunscreen product and wear protective clothing.

unny. Ja patient has sunburn, this should be resolved before using clindamycin/benzoyl peroxide. e product may bleach hair and coloured or dyed fabrics. Avoid contact with hair, fabrics, furniture or carpeting. lf a pat

Pseudomembranous colitis

Pseudomembranous colitis Pseudomembranous colitis has been reported with nearly all antibacterial agents, including clindamycin, and may range in severity from mild to life-threatening, with an onset of up to several weeks following cessation of therapy. Although this is unlikely to occur with topically applied clindamycin/benzoyl peroxide, if prolonged or significant diarrhoea occurs or the patient experiences abdominal cramps, treatment should be discontinued immediately and the patient investigated further, as the symptoms may indicate antibiotic-associated olitis

Resistance to clindamycin

Benzoyl peroxide reduces the potential for emergence of organisms resistant to clindamycin. However, patients with a recent history of systemic or topical clindamycin or erythromycin use are more likely to have pre-existing anti-microbial resistant Propionibacterium acnes and commensal flora. Cross-resistance

Cross-resistance has been demonstrated between clindamycin and lincomycin. Resistance to clindamycin is often associated with inducible resistance to erythromycin (see Interactions).

Interactions

No formal drug-drug interaction studies have been conducted with clindarnycin/benzoyl peroxide gel. Clindarnycin/benzoyl peroxide should not be used in combination with erythromycin-containing products due to possible antagonism to the Clindamycin control in the second s

Undamycin has been shown to have neuronuscular blocking properties that may enhance the action of other neuronuclar blocking agents. Interetore, clindamycin/berzoyl peroxide should be used with caution in patients receiving such agents. Concomitant application of clindamycin/benzoyl peroxide with tretinoin, isotretinoin and tazarotene should be avoided since benzoyl peroxide may reduce their efficacy and increase irritation. If combination treatment is required, the products should be applied at different times of the day (e.g. one in the morning and the other in the evening.). Using topical benzoyl peroxide-containing preparations at the same time as topical sulphonamide-containing products may cause skin and facial hair to temporarily change colour (yellow/arage).

Pregnancy and Lactation Fertility

nere are no data on the effect of topical clindamycin or benzoyl peroxide on fertility in humans

nen. Animal studies do not indicate direct or indirect

peroxide is low. However, clindamycin/benzoyl peroxide should be used during pregnancy only if the expected benefit justifies the potential risk to the foetus.

Lactation

Topical clindamycin/benzovl peroxide has not been studied during breast-feeding.

Percutaneous absorption of clindamycin and benzoyl peroxide is low however; it is not known whether clindamycin or benzoyl peroxide is excreted in human milk after topical application. Clindamycin is excreted in human milk following oral and parenteral administration. Clindamycin is excreted in human milk following oral and parenteral administration. Clindamycin with the expected benefit justifies the potential risk to the infant. To avoid accidental ingestion by the infant fused during lactation only if the expected benefit justifies the potential risk to the infant. To avoid accidental ingestion by the infant if used during lactation, clindamycin/benzoyl peroxide should not be applied to the breast area. **Ability to perform tasks that require judgement, motor or cognitive skills** There have been on studies to investigate the effect of clindamycin/benzoyl perioxide on driving performance or the ability to operate machinery. A detrimental effect on such activities would not be anticipated from the adverse reaction profile of clindamycin/benzoyl peroxide.

Adverse freactions Adverse drug reactions (ADRs) are summarised below for topical clindamycin/benzoyl peroxide as a combination including any additional ADRs that have been reported for the single topical active ingredients, benzoyl peroxide or clindamycin. Adverse drug reactions are listed by MedDRA system organ class and by frequency. Frequencies are defined as: very common (≥1/10), common (≥1/100 and <1/10), uncommon (≥1/10,000 and <1/1000), rare (≥1/10,000 and <1/1000).

Very rate (5) rouse). Clinical trial data The safety and efficacy of clindamycin 1%/benzoyl peroxide 5% gel has been evaluated in five randomised double-blind clinical trials of 1319 patients (397 used clindamycin 1%/ benzoyl peroxide 5% gel) with facial acre vulgaris. Patients 12 years or older were treated once daily in the evening for 11 weeks. All ADRs reported with clindamycin 1%/benzoyl peroxide 5% gel from these studies are shown in the summary table below.

All ADRs reported with clindamycin 1%/benzoyl peroxide 5% gel from these studies are shown in the summary table Summary of ADRs in CLN 1%/BPO 5% Gel Controlled Clinical Trials (N=397) (Studies 150, 151, 152, 156 and 158) Sur

MedDRA SOC	Very Common	Common	Uncommon
*Nervous system disorders			Paraesthesia
*Skin and subcutaneous tissue disorders	Erythema, peeling, dryness (Generally reported as 'mild' in severity)	Burning sensation	Dermatitis, pruritus, erythematous rash, worsening of acne

*At site of application in addition to the ADRs reported in the table above, in a pivotal trial conducted with topical clindamycin 1%/benzoyl peroxide 3% gel, application site photosensitivity reaction was also reported commonly. In addition to the ADRs reported above, in studies conducted with topical clindamycin alone headache and application site pain were also reported commonly. Local Tolerability During the five clinical trials with clindamycin 1%/benzoyl peroxide 5% gel, all patients were graded for facial erythema, peeling, burning, and dryness on the following scale. I = absent, 1 = mild, 2 = moderate and 3 = severe. The percentage of patients that had symptoms present before treatment (at baseline) and during treatment were as follows: Local Tolerability Assessments for Subjects (N-397) in the CLN 1%/BPO 5% Gel Group during the Phase 3 Studies (Studies 150, 151, 152, 156 and 158) Before Treatment (Baselina) - Muring Treatment

ere as nutrows: ability Assessments for Subjects (N=397) in the CLN 1%/BPO 5% Gel Group during the Phase 3 Studies (Studies 150, 151, 152, 156 and 158) [Before Treatment (Baseline)] During Treatment]

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	Mild	Moderate	Severe	Mild	Moderate	Severe
Erythema	28%	3%	0	26%	5%	0
Peeling	6%	<1%	0	17%	2%	0
Burning	3%	<1%	0	5%	<1%	0
Dryness	6%	<1%	0	15%	1%	0

Post-marketing data

MedDRA SOC	Rare			
Immune system disorders	Allergic reactions including hypersensitivity and anaphylaxis			
Gastrointestinal disorders	Colitis (including pseudomembranous colitis), haemorrhagic diarrhoea, diarrhoea, abdominal pain			
*Skin and subcutaneous tissue disorders	Urticaria			
General disorders and Administration site conditions	Application site reactions including discoloration			

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*At site of application Overdosag

Symptoms and signs Excessive application of Consistence of the second seco

n with systemically administered clindamycin he se

Treatment

Appropriate symptomatic measures should be taken to provide relief from irritation due to excessive topical application Accidental ingestion should be managed clinically or as recommended by the National Poisons Centre, where available. **PHARMACEUTICAL PARTICUARS**

List of excipients Carbomer (50000mPa.s) Dimeticone (100mm².s⁻¹) Disodium L uryl Sulfosuccinate Disodium Edetate G١ /cerol Silica. Colloidal Hydrated Poloxa mer 182 Purified Water

Sodium Hydroxide Incompatibilities Not applicable

Not applic Shelf life

Sherr me Sherr line of medicinal product as packaged for sale: As indicated on the outer packaging Shelf life of medicinal product after dispensing. 2 months Special precautions for storage Store in a refrigerator (2°C-8°C). Do not freeze.

Storage conditions after dispensing: Do not store above 25°C. Nature and contents of container

Nature and contents of container Internally lacquered membrane-sealed aluminium tubes fitted with a polyethylene screw-cap, packed into a carton Pack sizes; 5, 6, 15, 25, 30, 50, 55, 60 and 70 grams. Not all pack sizes may be marketed. Special precautions for disposal Special precaturons for disposal No special requirements. Manufactured by: Glavo Operations UK Limited*, Barnard Castle, UK For GlavoSmithKine Export Limited, UK. *Member of the GlavoSmithKine group of companies. @: Registered Trademark GDS Version Number 2, Version Date: 01 December 2012

THIS IS A MEDICAMENT

Medicament is a product which affects your health and its consumption contrary to instructions is dangerous for you Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medic edicament

- The doctor and the pharmacist are the experts in medicines, their benefits and risks. - Do not by yourself interrupt the period of treatment prescribed. - Do not repeat the same prescription without consulting your doctor. - Keep all medicaments out of the reach of children.

Council of Arab Health Ministers. Union of Arab Pharmacists.

