

Dermatology Quick Reference Guide October 2019.

Emollients should only be prescribed for the management of diagnosed dermatological conditions such as eczema or psoriasis. Minor conditions are suitable for self-care.

Patients who do not have a diagnosed dermatological condition or risk to skin integrity (maintenance) should no longer receive NHS prescriptions and are advised to purchase emollients over the counter. Refer for self-care. https://www.england.nhs.uk/wp-content/uploads/2018/08/1a-over-the-counter-leaflet-v1.pdf

If the most cost effective choice emollients are not satisfactory for a patient, after a trial, then <u>all</u> other emollients remain <u>on formulary</u> as patient choice is an important factor in the management of eczema and other skin conditions.

Bath oils/ shower products should not be prescribed. (Rare exception for complicated patients under the dermatologist.) https://www.bmj.com/content/361/bmj.k1332

Aqueous cream is non-formulary: may cause skin irritation, particularly in children with eczema, possibly due to sodium lauryl sulfate content. (MHRA DSU Mar-13) https://www.gov.uk/drug-safety-update/aqueous-cream-may-cause-skin-irritation

Paraffin-based emollients are **flammable**. Dressings and clothing that have contact with paraffin based products are easily ignited by a naked flame. Advise patients to keep them away from fire or flames and not smoke when using them. The risk of fire should be considered when using large quantities of any paraffin based emollient. Please refer to MHRA link: https://www.gov.uk/drug-safety-update/emollients-new-information-about-risk-of-severe-and-fatal-burns-with-paraffin-containing-and-paraffin-free-emollients
Patients should be counselled to wash bedding/clothing regularly at 60 degrees, to minimise the build-up of impregnated paraffin which can be a fire hazard.

Patients on medical oxygen who require an emollient should not use any paraffin based products. Choose Epimax Paraffin-free® Cream or ointment.

| Prescribing Quantity Guidance- https://bnf.nice.org.uk/treatment-summary/skin-conditions-management.html | | | | | | | | |
|--|----------------------|--------------------|-------------------|--------------------|--|--|--|--|
| | Creams and Ointments | | Lotions | | | | | |
| Area of body | One week's supply | One month's supply | One week's supply | One month's supply | | | | |
| Face | 15–30 g | 60-120g | 100 ml | 400ml | | | | |
| Both hands | 25–50 g | 100-200g | 200 ml | 800ml | | | | |
| Scalp | 50–100 g | 200-400g | 200 ml | 800ml | | | | |
| Both arms or both legs | 100–200 g | 400-800g | 200 ml | 800ml | | | | |
| Trunk | 400 g | 1600g | 500 ml | 2000ml | | | | |
| Groins and genitalia | 15–25 g | 60-100g | 100 ml | 400ml | | | | |

| Fo | ormulary Status | Formulary Choice and Cost for 500g -Green for project positive product for the scorecard. Prescribe 500g only. | Active Ingredients (See formulary/ PIL for skin sensitizers.) | Formulary equiva project negativ products | • | | | |
|------------|------------------------|--|---|---|--|--|--|--|
| Creams | | | | | | | | |
| First Line | 1 st Option | Epimax® £2.49 (500g flexi dispenser tube) | 21% Paraffin | Aqueous cream | Aquamol® | | | |
| | 2 nd Option | ExCetra® £2.95 (500g) | 23.7% paraffin (Light liquid paraffin 10.5%/ WSP 13.2%) | Cetraben® cream | Diprobase® | | | |
| | Or | Aquamax® £3.99 (500g Jar) Not in a pump. | 28% Paraffin (LLP 8% / WSP 20%). Free from SLS, Parabens & I | lanolin Aqueous cream | Enopen® Hydromol® 2.5% | | | |
| | Or | Exocream® £3.99 (500g pump) | 27.1% paraffin (LLP 12.6% and WSP 14.5%), Anhydrous Lanolin | 1.0% E45® cream | QV cream® | | | |
| | Or | ZeroAQS® £3.29 (500g jar) | 21% paraffin (liquid paraffin 6%/ WSP 15%) | Aqueous cream | Zeroguent® | | | |
| | Or | Zerocream® £4.08 (500g pump) | 27.1% paraffin (liquid paraffin 12.6%/ WSP 14.5%) | Epaderm® | Zerobase® Oilatum® Oilatum Junior® | | | |



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| Formulary Status | | Formulary Choice and Cost for 500g -Green for project positive product for | Active Ingredients (See formulary/ PIL for skin sensitizers.) | Formulary equivalent project negative | Similar formulary project negative |
|-----------------------|------------------------|--|---|---------------------------------------|---|
| | | the scorecard. Prescribe 500g only. | | products | products |
| Oatmeal crea | ms | | | | |
| | | Epimax Oatmeal Cream® £2.99 500g | Colloidal Oatmeal (Avena Sativa (Oat) Kernel Flour), Liquid Paraffin, White Soft Paraffin | Zeroveen® | Aveeno® Aproderm Oat® |
| Antimicrobial | s | | | | |
| Emollients conf | taining antimicro | - | on is present and should be stopped once it is cleared. | | |
| | | Dermol® 500 (500ml pump) £6.04 | Benzalkonium chloride 0.1%, chlorhexidine hydrochloride 0.1%, liquid paraffin 2.5% | | |
| Creams conta | ining Urea- | | | | |
| Products remai | n on formulary b | ut are <u>not</u> project positive. | | | |
| First Line | | ImuDERM emollient® £6.62 (500g Pump) | Urea 5% and Glycerine 5%; contains liquid paraffin | Balneum® Plus | Aquadrate 10%® |
| Second Line | 1 st option | ClearZal® Hard Skin Remover £4.30 (100g Tube) | Urea 7%, salicylic acid 4%, trichloroacetic acid 2% | | E45 itch relief® Flexitol Hand Balm® |
| | 2 nd option | Flexitol® 10% Urea Cream - £11.77 (500g pump) | 10% urea | Eucerin intensive® | Flexitol Skin Balm® Hydromol Intensive® |
| | | Dermatonics® Once Heel Balm £8.50 (200ml tube) | 25% urea | Flexitol Heel Balm® | Nutraplus® |
| Gels | ' | - | | | |
| First Line | | Isomol Gel® £2.92 (500g flexi-disp tube) | Liquid paraffin 15%, isopropyl myristate 15% | Doublebase® Gel | Zerodouble Gel® |
| Second Line | | MyriBase Gel®£4.66 (500g pump) | Liquid paraffin 15%, isopropyl myristate 15% | | HypoBase® |
| | | AproDerm Emollient Gel £3.99 (500g) | Liquid Paraffin 15%, isopropyl Myristate 15% | | Zerodouble® |
| Ointments | ' | | | | |
| First Line | 1 st option | Emulsifying ointment BP, £2.47 (500g jar) | 50% paraffin WSP 30 % Emulsifying wax 20% Liquid paraffin | | Cetraben® Emelpin® Epaderm® OV intensive® |
| | 2 nd option | Epimax® Ointment £2.99 (500g) | YSP 30%, liquid paraffin 40%,emulsifying wax 30% | | |
| Second Line | 1 st option | White Soft Paraffin £4.03 (500g jar) | 100% WSP | | |
| | | Fifty:50® £3.66 (500g jar) | White soft paraffin 50%, liquid paraffin 50% | | Thirty: 30® |
| | | Aproderm® ointment £4.15 (500g) | White Soft Paraffin 95%, Liquid Paraffin 5% | Hydrous® Ointment | Yellow Soft Paraffin |
| Lotions | • | | | | |
| First Line | | E45® Lotion, £4.59 (500ml pump) | 14% Paraffin (LLP 4%/ WSP 10%) | | Cetraben® |
| Second Line | | QV® skin lotion £5.32(500ml pump) | White soft paraffin 5%, glycerin 5% | | Diprobase® |