MENTHODERM MENTHOL IN AQUEOUS CREAM

The benefits of menthol in cooling and soothing itch and heat

Itch Statistics

Pruritus can be defined as 'the sensation that is relieved by scratching the skin'1

Pruritus is a common and distressing symptom of many dermatological, systemic and

psychological disorders²

18% of all pregnant women encounter pruritus⁵

The prevalence of pruritus across the Western world is estimated

to be between 6.1% and 22.3%

11.5% and 41%

MENTHODERM

8-9% of the

from significant

UK population suffer

of elderly people suffer from pruritus⁶

6 Weeks + When persistent itch is considered as chronic pruritus⁷

The Benefits of **Menthol: The Facts**



Menthol elicits the same cool sensation as low temperature through the TRPM8 receptor

8-28°C: when TRPM8 receptor is activated by menthol or thermal stimuli in the cool range Menthol concentrations

of 1-3% are used to relieve pruritus



Menthoderm[®] Soothes & Cools heated & dry itchy skin

It is the only Menthol in Aqueous Cream with two preservatives giving double protection for patients

Contains the additional preservative **undecylenic acid** which helps reduce the risk of potential cross contamination, especially for patients with compromised hygiene and assists in protecting dry dry and irritated skin

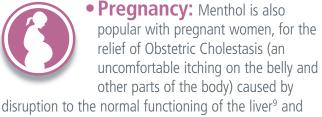
> It is the lowest priced, premium quality branded Menthol in Aqueous Cream on the market



Other Effective Situations of Menthol in Aqueous Cream • **Sunburn:** Menthol is an age-old



 Menopause: Menthol is popular amongst women experiencing the menopause. Its cooling properties assist with managing hot flushes





coolant that is a great alternative to after-sun lotion and can help alleviate the pain of sunburn by cooling the affected area • **Sport:** Because of its cooling



properties, menthol is commonly used by sportsmen and women to help cool down heated skin. From a workout at the gym; running through to cycling, menthol is great for cooling you down when you have worked up a sweat!

500g airless

Available in 3 strengths

soothing the itch associated with stretch marks

0.5% 1%

500g pots









How much Menthoderm® do I need in order to alleviate my itch? A) A little bit of Menthoderm® menthol in aqueous cream goes along way, so we would suggest

small applications frequently, in order to allow Menthoderm® to absorb properly. This however, is down to personal preference. For more specific guidelines, speak to your local GP

What is SLS? A) SLS stands for Sodium Laurel Sulfate. You will often find SLS listed on bottles of shampoos, emollients and shower gels. SLS has been known to sometimes cause

irritation to the skin, which is why it is best to find a moisturiser or shower gel that is SLS free to reduce the chances of skin irritation

- What sized product should I use? A) Naturally, this is completely your choice. Our products come in 3 sizes and a
 - 500g airless pump dispensers: best where cross contamination is a risk (98% dispensed by the pump) • 500g pots: for when large amounts are required or for those

100g tubes: ideal for travel and daily use

- who may have manual dexterity issues with a pump dispenser
- Apply to clean dry skin as often as required, as directed by your Prescriber or Pharmacist. Should only be used on infants below 2 years under

the direction of a clinician. **Warnings:**

Directions for Use:

Do not use if you are allergic to any of the ingredients. Do not use on broken or damaged skin. Avoid contact with eyes. In the event of contact with eyes, rinse with

water and immediately seek medical advice. In the unlikely event of rash or irritation, discontinue use. Young children should not be allowed to apply this product unsupervised.

voung children. Seek medical advice if the product is accidentally swallowed.

Do not apply to the face, nose, upper lip or mouth area of infants or

Do not induce vomiting. Do not use after expiry date.

Ingredients:

Store below 25°C

Agua (Water), Petrolatum, Cetearyl Alcohol, Paraffinum Liquidum, Cereath-20, Phenoxyethanol, Menthol, Undecylenic Acid.

Derma UK support public access to our cosmetic and GSL products via our infoshop at sk1n.co.uk.

For more details contact us:

W: dermauk.co.uk 0191 375 9020

Derma UK Ltd, Toffee Factory, Ouseburn Newcastle upon Tyne NE1 2DF.

info@dermauk.co.uk



5. Black M. M, Lynch P. J, Edwards L, Ambros-Rudolph C. Obstetric and Gynecologic Dermatology. London: Mosby/Elsevier; 2008

6. Weisshaar E, Dalgard F. Epidemiology of itch: Adding to the burden of skin morbidity. Acta Derm. Venereol. 2009;89:339-350

7. Reamy BV, Bunt CW, Fletcher S Am Fam Physician. 2011 Jul 15; 84(2):195-202

8. Peier AM et al (2002) A TRP channel that senses cold stimuli and menthol. Cell. 9. NHS (2019) "Itching and intrahepatic cholestasis of pregnancy" < https://www.

nhs.uk/conditions/pregnancy-and-baby/itching-obstetric-cholestasis-pregnant/>



- References 1. Yosipovitch G, Bernhard JD. Clinical practice. Chronic pruritus. N Eng J Med 2013;368:1625-34 2. Millington, G.W.M (2018) British Association of Dermatologists' guidelines
- for the investigation and management of generalized pruritus in adults without an underlying dermatosis. Available at < https://onlinelibrary.wiley.com/doi/ epdf/10.1111/bjd.16117>
- 3. British Association of Dermatologists (2019) Pruritus. Available at < http://www. bad.org.uk/shared/get-file.ashx?id=121&itemtype=document> 4. Shaw T. E, Currie G. P, Koudelka C. W, Simpson E. L. Eczema prevalence in the United States: Data from the 2003 National Survey of Children's Health. J. Invest.

Dermatol. 2011;131:67-73

MEN/110/1119

Date of Preparation: May 2020