

Dermatonics *Once*

Callus Removing Balm

25% Urea
Oat Lipid Oil

For thickened callus, hyperkeratosis and plaque on the body, hands and feet.

Combines the keratolytic and humectant properties of urea with the skin protecting and anti-itching properties of oatmeal.

- Use once or twice daily as appropriate
- Can be used under bandages
- Helps to heal split skin
- Contains Ceramides and Polar Lipids



Why combine Oat Lipid Oil and Urea?

Features and Benefits of...

Oat Lipid Oil

- Protects the skin
- Barrier function
- Anti-inflammatory
 - Anti-itching
 - Humectant

Urea

- Powerful humectant
- Naturally occurs in the skin
- Penetrates the stratum corneum
- Hydrates the skin
- Aids absorption of other ingredients

PIP Codes: 75m 4066304 200ml 4066296

Dermatonics

Available online now at:
www.dermatronics.co.uk

Oat Lipid Oil

Why Choose Oat Lipid

- Outstanding skin absorbancy resulting in non greasy feeling
- Forms a physical barrier to reduce TEWL
- Acts as an occlusive and a humectant due to high ceramide content
- Ceramides occur in the same sort quantity as a ceramide extract
- Rich in potent natural antioxidants, including the tocotrienols, tocopherols, together with the alkyl phenolates.

Active Lipids found in Oat Lipid

	Properties	Benefits
Cholesterol/ Sterols	<ul style="list-style-type: none">• Aids stratum corneum structure	<ul style="list-style-type: none">• Building skin structure• Beneficially combines ceramides and EFA's
Ceramides	<ul style="list-style-type: none">• 40% of the lipid in the stratum corneum• Found in all four layers of the epidermis• Prevent dry skin dermatitis	<ul style="list-style-type: none">• Integral to the skin barrier• Reduce destructive enzyme activity• Prevent Transepidermal Water Loss (TEWL)
Phospholipids	<ul style="list-style-type: none">• Phosphatidylcholine [PC] - essential in membranes• Phosphatidylethanolamine [PE] - facilitator of protein deposition	<ul style="list-style-type: none">• Binds water and acts as a moisturiser• Maintains cell membrane structure• Supports physiology of the skin
Linoleic Acid	<ul style="list-style-type: none">• Most abundant Polyunsaturated fatty acids in human skin• Converts to Omega-3 fatty acids	<ul style="list-style-type: none">• Decreases scaliness, TEWL and restores skin barrier• Essential for the formation of lamellar phase of the stratum corneum lipids• Improves the skin barrier in EFA deficiency



Synergistic **ACTIVITY**

