

# Emolivan™

Natural W/O cold cream base



## Emolivan™

Emolivan™ is a natural W/O cold cream base. Its unique formulation contains a natural oil-based emulsifier. This vehicle suits the needs of (very) dehydrated and affected skin because of its protection and hydration effects. Emolivan™ is an ideal compounding vehicle for a broad range of active pharmaceutical ingredients (APIs) and dermatological ingredients (DCIs). Designed according to the latest insights into topical vehicle safety and tolerance, Emolivan™ is free of harmful, obsolete and controversial ingredients.

### Benefits of Emolivan™

- Innovative water-in-natural oil cold cream base
- Borate-free formulation with natural oil-based emulsifier
- Rich in omega-6 and vitamin E
- Non-greasy skin feel and readily vanishing
- Excellent protection and hydration effects
- Especially suitable for (very) dehydrated and affected skin
- Unique water-absorbing property for flexible compounding
- Compatible with a broad range of APIs and DCIs
- Simple three-step compounding process

## Fagron Advanced Derma

### Leading advanced dermatological care

With Fagron Advanced Derma, patients are guaranteed a total solution for both customized prescription compounding and basic skin care based on:

- Vehicle design according to the latest scientific insights into the safety and tolerance of topically applied ingredients
- Different bases for different skin types
- Suitability for vulnerable, sensitive skin
- Optimal compatibility with a broad range of APIs and DCIs
- A formulary containing different formulations for easy prescribing and compounding by indication

### Total solution

Discover Fagron Advanced Derma's total solution by accessing the various information resources:

- Fagron Advanced Derma brochure
- Indication brochures
- Vehicle brochures
- Compatibility table
- Quality documents
- Compounding Matters formulations database
- Fagron Academy
- Fagron formulations app

[fagron.com](https://www.fagron.com)



## Compounding and basic skin care with Emolivan™

Fagron Advanced Derma offers a total solution for:

- Customized pharmaceutical compounding
- Basic skin care

Ensures continuous care for the skin during the exacerbation and maintenance phases and guarantees maximum patient comfort for optimal compliance and results.

Emolivan™ is recommended with the following APIs and DCIs:

API/DCI	Common concentration(s)	API/DCI	Common concentration(s)
Aloe vera extract	0.5 to 10%	Diflucortolone valerate	0.1 to 0.3%
Alpha bisabolol	0.5 to 5%	Fluocinolone acetonide	0.01 to 0.1%
Ammonium lactate	1 to 12%	Glycerol	0.5 to 20%
Anthralin/dithranol	0.05 to 3%	Hydrocortisone	0.25 to 2.5%
Arginine HCl	2.5%	Hydrocortisone acetate	0.25 to 2.5%
Benzyl benzoate	25%	Ketoconazole	2%
Betamethasone dipropionate	0.05%	Lactic acid	1 to 10%
Betamethasone valerate	0.025 to 0.1%	Lidocaine HCl	0.5 to 5%
Chamomile extract	0.5 to 5%	Menthol	1 to 3%
Ciclopirox olamine	1%	Mometasone furoate	0.1%
Clobetasol propionate	0.05%	Nicotinamide (vit. B3)	2 to 5%
Clotrimazole	1 to 2%	Permethrin	5%
Coal tar crude (pix lithantracis)	1 to 10%	Salicylic acid	0.5 to 20%
Coal tar solution (liquor carbonis detergens)	5 to 20%	Shea butter	1 to 20%
Cyanocobalamin (vit. B12)	0.07%	Sulfur	5 to 10%
Desonide	0.05 to 0.1%	Tacrolimus	0.03 to 0.5%
Desoximetasone	0.25%	Tocopherol (vit. E)	0.5 to 20%
Dexpanthenol	0.5 to 5%	Triamcinolone acetonide	0.025 to 0.1%
Diclofenac sodium	3%	Urea	5 to 10%
		Zinc oxide	1 to 40%
		Zinc sulfate	1 to 10%

Please refer to the Fagron Advanced Derma compatibility table for more vehicle and API/DCI combinations.

## Compounding formulations for Emolivan™

<b>Atopic dermatitis/eczema</b> Hydrocortisone acetate 1% in Emolivan™	<b>Xerosis</b> Arginine HCl 2.5% Glycerol 2.5% in Emolivan™	<b>Psoriasis</b> Tacrolimus 0.3% in Emolivan™
<b>Psoriasis</b> Salicylic acid 5% Glycerol 5% in Emolivan™	<b>Hypertrophic scars and keloids</b> Zinc oxide 20% in Emolivan™	<b>Hypertrophic scars and keloids</b> Tocopherol (vit. E) 5% in Emolivan™

For an optimal mixture of solid APIs and DCIs in Emolivan™, add q.s. of one of the following wetting agents: water, glycerol, propanediol or sunflower oil.

Please refer to the Compounding Matters database at [fagron.com](http://fagron.com) for more formulations.



### Basic skin care with Emolivan™

The innovative formulation of Emolivan™ is ideal for basic skin care for (very) dehydrated and affected skin.

- Dehydrated skin
- Very dehydrated skin
- Affected skin

## Time-saving, simple three-step compounding method

1. Calculate and weigh each ingredient.
2. Reduce all powder(s) to uniform, fine consistency. Levigate the powder with suitable solvent.
3. Geometrically add sufficient Emolivan™ to final weight and mix well.

[fagron.com](http://fagron.com)

Disclaimer: While a great deal of effort has been made to ensure the accuracy of the formulations contained herein, no claims are made as to the uses, safety, efficacy, or bioavailability of these recommendations. The content of this brochure cannot be construed as (medical) advice, recommendation, or opinion. Medical professionals, doctors, and compounding pharmacists using this information are advised to do so solely if appropriate in their own professional opinion and judgment. Fagron does not accept and cannot be held responsible or liable in any case for the formulations or information contained herein.