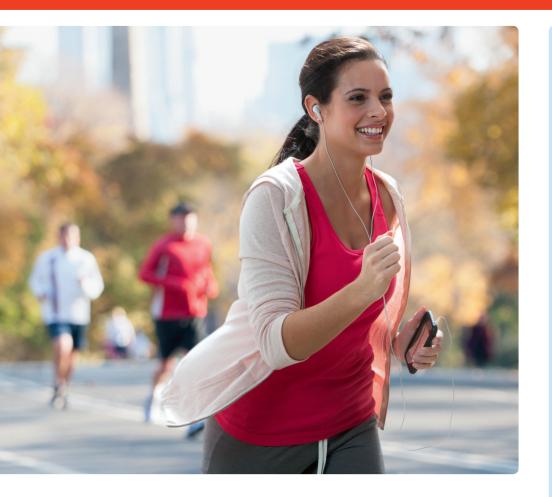
# Versatile™

Vanishing O/W cream base



## Versatile<sup>™</sup> cream base

Versatile<sup>™</sup> cream base is a highly elegant vanishing O/W cream base with a unique formulation. This vehicle offers versatility for compounding challenges because it can retain its consistency with a broad range and high concentrations of active pharmaceutical ingredients (APIs), dermaceutical ingredients (DCIs) and solvents. Versatile<sup>™</sup> cream base is ideal for both prescription compounding and basic skin care and is often used in patients with balanced and dehydrated skin. With vehicle design based on the latest insights about the tolerance of ingredients used in dermatology, Versatile™ cream base is formulated without harmful, obsolete, or controversial ingredients.

### Benefits of Versatile™ cream base

- Hydrophilic vanishing cream base
- Sophisticated, elegant formula
- Pleasant and soft, non-greasy skin feel
- Excellent hydration effect to support skin balance
- Immediately vanishes into the skin
- Often used in patients with balanced and dehydrated skin
- Ideal compounding vehicle for a broad range of high concentrations of APIs and DCIs
- Simple three-step compounding process

### Fagron Advanced Derma

## Leading advanced dermatological care

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

- Vehicle design according to the latest scientific insights into the tolerance of ingedients used in dermatology
- Different bases for different skin types
- Suitability for vulnerable, sensitive skin
- Optimal compatibility with a broad range of APIs and DCIs
- Example formulations are provided for help with prescribing and compounding

#### **Total solution**

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

- Fagron Advanced Derma brochure
- Vehicle brochures
- Compatibility table
- Quality documents
- Compounding Matters formulations
  database
- Fagron Academy
- FACTS (Fagron Academy Compounding Technical Services)

#### fagron.us



## Versatile™ cream base

## Compounding and basic skin care with Versatile<sup>™</sup> cream base

Fagron Advanced Derma offers a total solution for:

- Customized pharmaceutical compounding
- Basic skin care

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

### Example APIs and DCIs compatible with Versatile<sup>™</sup> cream base:

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%	Erythromycin	0.5 to 4%
Ammonium lactate	1 to 10%	Fluocinolone acetonide	0.01 to 0.1%
Anthralin/dithranol	0.05 to 3%	Glycerol	0.5 to 20%
Arginine HCl	2.5%	Glycolic acid	5 to 15%
Ascorbic acid (vit. C)	5 to 15%	Hydrocortisone	0.25 to 2.5%
Azelaic acid	10 to 20%	Hydrocortisone acetate	0.25 to 2.5%
Benzoyl peroxide	2.5 to 10%	Ketoconazole	2%
Benzyl benzoate	25%	Lactic acid	1 to 20%
Betamethasone dipropionate	0.05%	Lidocaine HCl	0.5 to 10%
Betamethasone valerate	0.025 to 0.1%	Menthol	1 to 3%
Caffeine	1 to 2%	Metronidazole	0.5 to 3%
Chamomile extract	0.5 to 5%	Mometasone furoate	0.1%
Ciclopirox olamine	1%	Nicotinamide (vit. B3)	2 to 5%
Clindamycin HCl	1 to 3%	Retinol (vit. A)	0.4%
Clobetasol propionate	0.05%	Salicylic acid	0.5 to 10%
Clotrimazole	1 to 2%	Shea butter	1 to 20%
Coal tar crude	1 to 10%	Sulfur	5 to 10%
(pix lithanthracis)		Tacrolimus	0.03 to 0.5%
Coal tar solution	5 to 10%	Tetracycline HCl	2 to 3%
(liquor carbonis detergens)		Tocopherol (vit. E)	0.5 to 20%
Cyanocobalamin (vit. B12)	0.07%	Tretinoin (vit. A acid)	0.01 to 0.1%
Desonide	0.05 to 0.1%	Triamcinolone acetonide	0.025 to 0.1%
Desoximetasone	0.25%	Urea	5 to 40%
Dexpanthenol	0.5 to 5%	Zinc oxide	1 to 10%
Diclofenac sodium	3%	Zinc sulfate	1 to 10%

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

## Example compounding formulations for Versatile™ cream base

Glycolic acid 8% in Versatile™ cream base	Ammonium lactate 10% Triamcinolone acetonide 0.1% in Versatile™ cream base	Diclofenac sodium 3% in Versatile™ cream base
Tacrolimus 0.03%	Mometasone furoate 0.1%	Salicylic acid 8%
in Versatile™ cream base	in Versatile™ cream base	in Versatile™ cream base

For an optimal mixture of solid APIs and DCIs in Versatile<sup>™</sup> cream base, add q.s. of one of the following wetting agents: water, glycerol, propanediol or sunflower oil.

Disclaimer: Above are examples of some commonly prescribed formulations across a diverse array of specialties, and is not meant to encourage the use of any formula contained within. Fagron, Inc., its owners, officers, agents, affiliates and employees smake no representation or warranty whatsoever with respect to this Example Formula. Customer understands and agrees that Fagron, Inc., its owners, officers, agents, affiliates and employees shall not be responsible for any claims, actions, liabilities, losses, expenses, damages, judgment or costs arising directly or indirectly or related in any way to any actual or alleged injury to any person (including detail) resulting or claimed to result wholly or in part from any formulation that is the same or similar to any Example Formula. Not compounded medication is reviewed by the FDA for safety or efficacy. References available upon request.

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### Basic skin care with Versatile™ cream base

The innovative formulation of Versatile™ cream base is ideal for basic skin care for balanced and dehydrated skin.

Balanced skin

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

- 1. Calculate and weigh each ingredient.
- Reduce all powder(s) to uniform, fine consistency. Levigate the powder with suitable solvent.
- 3. Geometrically add sufficient Versatile<sup>™</sup> cream base to final weight and mix well.

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Please refer to the Compounding Matters database at fagron.us for more formulations or learn more about FACTS (Fagron Academy Compounding Technical Services) @ fagronacademy.us/facts.



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Dehydrated skin