

Fagron Advanced Derma

Compatibility table

LEGEND

Compatible combination for

- 15 days
- 30 days
- 60 days
- 90 days
- 120 days
- 150 days
- 180 days

★ Especially recommended combination

% Compatible combination up to x%

✗ Combination not compatible

○ Combination not studied

API/DCI

SKIN TYPES

- Oily skin
- Balanced skin
- Dehydrated skin
- Very dehydrated skin
- Affected skin
- Specific skin area

API/DCI	COMMON CONCENTRATION(S)	SKIN TYPES									
		OCCLUVAN™	EMOLIVAN™	VERSATILE™ RICH	VERSATILE™	NOURIVAN™ ANTIOX	FITALITE™	CLEODERM™	SERAQUA™	ESPUMIL™	
Adapalene	0.1% to 0.3%	○	○	○	○	○	○	○/○	○	○	
Alpha arbutin	0.5% to 2%	○	○	○	○	○	○	○*	○	○	
Alfatradiol (17α-estradiol)	0.025 to 0.05%	○	○	○	○	○	○	○	○	○	
Aloe vera extract	0.5 to 10%	○	○	○	○	8% ○	5% ○	○	○	○	
Alpha bisabolol	0.5 to 2%	○	○	○	○	○	○	○*	1% ○	○	
	0.5 to 5%	○	○	○	○	○	○	○	1% ○	○	
Ammonium lactate	1 to 12%	○	○	10% ○	10% ○	8% ○	✗	○	○	○	
Anthraline/dithranol	0.05 to 3%	○	○	○	○	○	○	○	○	○	
Arginine HCl	2.5%	○	○	○	○	○	✗	○	✗	○	
Ascorbic acid (vit. C)	5 to 15%	○	○	○	○	○	✗	○	10% ○	○	
	5 to 20%	○	○	○	○	○	○	○	○	○	
Azelaic acid	10 to 20%	○	✗	○	○	○	○	○	✗	○	
	10 to 25%	○	○	○	○	○	○	○*	○	○	
Benzoyl peroxide	2.5 to 10%	○	○	○	○	✗	5% ○	○	○	○	
Benzyl benzoate	25%	○	○	✗	○	○	✗	○	○	○	
Betamethasone dipropionate	0.05%	○	○	○	○	○	○	○	○	○	
Betamethasone valerate	0.025 to 0.1%	○	○	○	○	○	○	○	○	○	
Brimonidine tartrate	0.2 to 0.5%	○	○	○	○	○	○	○*	○	○	
Caffeine	1 to 2%	○	○	○	○	○	○	○	○	○	
Chamomile extract	0.5 to 5%	○	○	○	○	○	○	○	○	○	
Ciclopirox olamine	1%	○	○	○	○	○	○	○	○	○	
Clindamycin HCl	1 to 3%	○	○	○	○	○	○	○*	○	○	
Clobetasol propionate	0.05%	○	○	○	○	○	○	○	○	○	
Clotrimazole	1 to 2%	○	○	○	○	○	○	○	○	○	
Coal tar crude (pix lithanthracis)	1 to 10%	○	○	○	○	○	○	○	○	○	
Coal tar solution (LCD)	5 to 20%	10% ○	○	10% ○	10% ○	○	○	○	○	○	
Cyanocobalamin (vit. B12)	0.07%	○	○	○	○	○	○	○	○	○	
Cyproterone acetate	0.5% to 2%	○	○	○	○	○	○	○	○	○	
Dapsone	5 to 10%	○	○	○	○	○	○	○*	○	○	
Desonide	0.05 to 0.1%	○	○	○	○	○	○	○	○	○	
Desoximetasone	0.25%	○	○	○	○	○	○	○	○	○	
Dexpanthenol	0.5 to 5%	○	○	○	○	○	○	○	○	○	
Diclofenac sodium	3%	○	○	○	○	○	✗	○	○	○	
Diflucortolone valerate	0.1 to 0.3%	○	○	○	○	○	○	○	○	○	
Ellagic acid	0.25 to 1%	○	○	○	○	○	○	○*	○	○	
Enoxolone	0.5 to 2.5%	○	○	○	○	○	○	○*	○	○	
	0.5 to 4%	○	○	○	○	○	○	○	○	○	
Erythromycin	1 to 4%	○	○	○	○	○	○	○*	○	○	
	1 to 4%	○	○	○	○	○	○	○*	○	○	
Estriol	0.1 to 1%	○	○	○	○	○	○	○	○	○	
Finasteride	0.1%	○	○	○	○	○	○	○	○	○	
Fluocinolone acetonide	0.01 to 0.1%	○	○	○	○	○	○	○	○	○	
Glycerol	0.5 to 20%	○	○	○	○	8% ○	5% ○	○	○	○	
Glycolic acid	2 to 10%	○	○	○	○	○	○	○*	○	○	
	5 to 15%	○	○	○	○	○	○	○	○	○	
Hyaluronic acid	0.2 to 2.5%	○	✗	✗	✗	○	✗	○	✗	○	
Hydrocortisone	0.25 to 2.5%	○	○	○	○	○	○	○	○	○	
Hydrocortisone acetate	0.25 to 2.5%	○	○	○	○	○	○	○	○	○	
Hydroquinone	2 to 10%	○	○	✗	✗	★	✗	○*	✗	○	
Ivermectin	1 to 5%	○	○	○	○	○	○	○*	○	○	
Ketoconazole	2%	○	○	○	○	○	○	○	○	○	
Kojic acid	1 to 4%	○	○	○	○	○	○	○*	○	○	
Lactic acid	1 to 20%	○	10% ○	○	○	○	○	○	○	○	
Latanoprost	0.005%	○	○	○	○	○	○	○	120 days	○	
Lidocaine	0.5 to 10%	5% ○	○	○	○	○	○	○	○	○	
Lidocaine HCl	0.5 to 5%	✗	5% ○	○	○	○	✗	○	○	○	
Mandelic acid	2 to 10%	○	○	○	○	○	○	○*	○	○	
Melatonin	0.0033 to 0.1%	○	○	○	○	○	○	○	○	○	
Menthol	1 to 3%	○	○	○	○	○	○	○	○	○	
Metronidazole	0.5 to 3%	○	○	○	○	✗	○	○	○	○	
	0.75 to 5%	○	○	○	○	○	○	○	○	○	
Minoxidil	2 to 5%	○	○	○	○	○	○	○	○	180 days	
Mometasone furoate	0.1%	○	○	○	○	○	○	○	○	○	
Nicotinamide (vit. B3)	1 to 5%	○	○	○	○	○	○	○	○	○	
	2 to 5%	○	○	○	○	○	○	○	○	○	
Permethrin	5 to 15%	○	○	○	○	○	○	○	○	○	
Progesterone	0.5 to 2%	○	○	○	○	○	○	○	○	○	
Prostaquinon™	3%	○	○	○	○	○	○	○	○	3% ○	
Resorcinol	15%	○	○	✗	✗	★	✗	○	○	○	
Retinol (vit. A)	0.4%	○	○	○	○	○	○	○	○	○	
Salicylic acid	0.5 to 20%	○	○	10% ○	10% ○	○	5% ○	○	○	○	
Shea butter	1 to 20%	○	○	✗	○	8% ○	5% ○	○	✗	○	
Sodium hyaluronate	1%	○	○	○	○	○	○	○	○	○	
Spiro lactone	0.5 to 2%	○	○	○	○	○	○	○	○	○	
Sulfur	5 to 10%	○	○	○	○	8% ○	5% ○	○	○	○	
Tacrolimus	0.03 to 0.5%	○	○	○	○	○	○	○	○	○	
Tetracycline HCl	2 to 3%	○	○	○	○	○	✗	○	○	○	
Tocopherol (vit. E)	0.5 to 20%	○	○	○	○	8% ○	5% ○	○	○	○	
Tranexamic acid	1 to 5%	○	○	○	○	○	○	○	○	○	
Tretinoin (vit. A acid)	0.01 to 0.1%	○	○	○	○	○	○	○	○	○	
Triamcinolone acetonide	0.025 to 0.1%	○	○	○	○	○	○	○	○	○	
Urea	5 to 40%	✗	10% ○	○	○	○	○	○	○	○	
Zinc oxide	1 to 40%	○	○	25% ○	10% ○	8% ○	5% ○	○	○	○	
Zinc pyrithione	1 to 2%	○	○	○	○	○	○	○*	○	○	
Zinc sulfide	1 to 10%	○	○	○	○	8% ○	5% ○	○	✗	○	

* Estimated beyond-use date (compatibility study in progress). In the absence of stability information, the USP <795> can be used as a guideline, which advises a BUD of no more than 30 days.

Please refer to the **Compounding Matters formulations database at fagron.gr** for all compounding methods and storage conditions.

Fagron Advanced Derma vehicles allow for stable preparations with a broad range of APIs and DCIs. Combinations that have been scientifically studied for chemical, physical and microbiological stability are included in this Fagron Advanced Derma compatibility table.

The compatibility table and Fagron's free Compounding Matters formulations database support health professionals in exploring possible treatment options. APIs or DCIs that are not included in these resources can also form elegant, stable compounded preparations that help to improve patient comfort and compliance. When no study data is available for a specific API or DCI, it is recommended that the pharmacist assigns an appropriate expiry date based on internal protocols, risk analysis or guidelines from accredited pharmacopoeias.

Disclaimer: While a great deal of effort has been spent 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 table 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 judgement. Fagron does not accept and cannot be held responsible or liable in any case for the formulations or information contained herein.

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