

Nourivan™ Antiox

Antioxidant O/W cream base



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Nourivan™ Antiox cream base is a gentle antioxidant enriched vanishing O/W cream base with a unique formulation. This vehicle combines natural antioxidants and a nourishing formulation to give Nourivan™ Antiox cream base its unique antioxidant and skin hydration effects. Nourivan™ Antiox cream base is especially formulated to be compatible with active pharmaceutical ingredients (APIs) and dermaceutical ingredients (DCIs) susceptible to oxidation, such as resorcinol and hydroquinone. With the vehicle design based on the latest insights about the tolerance of ingredients used in dermatology, Nourivan™ Antiox cream base is formulated without harmful, obsolete, or controversial ingredients.

Benefits of Nourivan™ Antiox cream base

- Hydrophilic vanishing cream base
- Nourishing, gentle formula with pleasant soft skin feel
- Rapidly vanishes into the skin
- Excellent hydration effect to support and protect skin balance
- Non-comedogenic
- Especially suitable for balanced and (very) dehydrated skin
- With natural antioxidants, protecting APIs susceptible to oxidation; adding additional antioxidants is no longer required
- 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 ingredients 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



Nourivan™ Antiox cream base

Compounding with Nourivan™ Antiox 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 Nourivan™ Antiox cream base:

API/DCI	Common concentration(s)	API/DCI	Common concentration(s)
Aloe vera extract	0.5 to 8%	Hydrocortisone	0.25 to 2.5%
Alpha bisabolol	0.5 to 5%	Hydrocortisone acetate	0.25 to 2.5%
Ammonium lactate	1 to 8%	Hydroquinone	2 to 4%
Anthralin/dithranol	0.05 to 3%	Kojic acid	1 to 4%
Arginine HCl	2.5%	Lidocaine HCl	0.5 to 10%
Ascorbic acid (vit. C)	5 to 15%	Menthol	1 to 3%
Betamethasone dipropionate	0.05%	Mometasone furoate	0.1%
Betamethasone valerate	0.025 to 0.1%	Nicotinamide (vit. B3)	2 to 5%
Caffeine	1 to 2%	Resorcinol	15%
Chamomile extract	0.5 to 5%	Retinol (vit. A)	0.4%
Ciclopirox olamine	1%	Shea butter	1 to 8%
Clobetasol propionate	0.05%	Sodium hyaluronate	1%
Cyanocobalamin (vit. B12)	0.07%	Sulfur	5 to 8%
Desonide	0.05 to 0.1%	Tacrolimus	0.03 to 0.5%
Desoximetasone	0.25%	Tetracycline HCl	2 to 3%
Dexpanthenol	0.5 to 5%	Tocopherol (vit. E)	0.5 to 8%
Diflucortolone valerate	0.1 to 0.3%	Tretinoin (vit. A acid)	0.01 to 0.1%
Erythromycin	0.5 to 4%	Triamcinolone acetonide	0.025 to 0.1%
Fluocinolone acetonide	0.01 to 0.1%	Zinc oxide	1 to 8%
Glycerol	0.5 to 8%	Zinc sulfate	1 to 8%
Glycolic acid	5 to 15%		

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

Example compounding formulations for Nourivan™ Antiox cream base

Resorcinol 15% in Nourivan™ Antiox cream base	Hydroquinone 4% Fluocinolone acetonide 0.01% in Nourivan™ Antiox cream base	Ascorbic acid (vit. C) 15% in Nourivan™ Antiox cream base
Chamomile extract 2% Resorcinol 15% in Nourivan™ Antiox cream base	Retinol (vit. A) 0.4% in Nourivan™ Antiox cream base	Tretinoin (vit. A acid) 0.1% in Nourivan™ Antiox cream base

For an optimal mixture of solid APIs and DCIs in Nourivan™ Antiox cream base, 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.us for more formulations or learn more about FACTS (Fagron Academy Compounding Technical Services) @ fagronacademy.us/facts.

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 make 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 death) resulting or claimed to result wholly or in part from any formulation that is the same or similar to any Example Formula. No compounded medication is reviewed by the FDA for safety or efficacy. References available upon request.



Basic skin care with Nourivan™ Antiox cream base

The innovative formulation of Nourivan™ Antiox cream base is suitable for balanced and (very) dehydrated skin.

- Balanced skin
- Dehydrated skin
- Very dehydrated 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 Nourivan™ Antiox cream base to final weight and mix well.

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