

PENCream™

Versatile Topical Cream



PENCream™ is an elegant oil-in-water vanishing cream compounding base engineered for enhanced transdermal penetration — a refined alternative to PLO. With added emollients for a smooth rub-in and long-lasting moisturization, it's highly compatible with both hydrophilic and lipophilic APIs, supports high drug loads, and is ideal for hybrid formulations.

HIGHLIGHTS

- **Hydrophilic and lipophilic compatibility** — ideal for hybrid formulations combining multiple API types
- **Applies with no sticky residue** — smooth rub-in with a cosmetically elegant, non-greasy finish
- **Neutral pH (7.0)** — formulated to align with skin's natural pH for comfort
- **Broad solvent compatibility** — works with DMSO, Diethylene Glycol Monoethyl Ether, Glycerin, Propanediol, and Propylene Glycol
- **Versatile application range** — supports immunotherapy, dermatology, pain management, and veterinary medicine

SAMPLE FORMULAS

- FA-24539** – Diclofenac Sodium 10% Topical Cream (PENCream™)
- FA-24292** – Methimazole 5% (50mg/g) Topical Cream (PENCream™)
- FA-24283** – Ketoprofen 10% (100mg/g) Topical Cream (PENCream™)
- FA-24281** – Gabapentin 6% (60mg/g) Topical Cream (PENCream™)
- FA-24287** – Promethazine HCl 5% (50mg/g) Topical Cream (PENCream™)



High API Load

Supports drug loads up to 30%, accommodating a wide range of hydrophilic and lipophilic actives in a single hybrid formulation.



No Sticky Residue

Applies smoothly and absorbs with a cosmetically elegant, vanishing-cream finish — no greasy or tacky feel after application.



Free of Irritants

Formulated without BHT, BHA, EDTA, parabens, or urea — reducing irritation risk for sensitive patients.

ORDERING

697371 – 500 g

697325 – 4.5 kg

697324 – 18 kg