



# VERSAPRO™ ANHYDROUS



VersaPro™ Anhydrous Base is MEDISCA's newest addition to the tried and tested VersaPro family. This new base has been specially developed and manufactured to achieve a water activity below 0.6.

VersaPro Anhydrous Base is scientifically formulated to contain several ingredients to **promote drug delivery of both lipophilic and hydrophilic APIs** providing compounders the versatility they need. It also contains a combination of silicone and natural oils to provide the ideal patient sensory experience, with a soft, moisturized feel.



## FEATURES

- Contains skin delivery enhancer and film forming agents
- Water Activity less than 0.6
- Proven Hypoallergenic through HRIPT (*Human Repeat Insult Patch Test*)
- Contains a combination of silicone and natural oils
- Free of preservatives, soy and petrolatum



## BENEFITS

- Promotes absorption of compounded preparations
- Dermatologist-tested
- Improve pharmacy workflow and operations with longer default BUDs
- Superior non-greasy sensory properties for a better patient experience
- Excellent versatility making compounding easy
- Low water activity promotes chemical and microbiological stability



## NICHE MARKETS

- Pain Management
- Women's Health
- Men's Health
- Hospice (*Chronic pain, nausea*)
- Autism (*Behavioural disturbances*)
- Dermatology (*Anesthetics*)
- Veterinary

## BASE SPECIFICATIONS

Appearance	Off-white to pale amber translucent gel with characteristic odor
Function	Anhydrous base for pharmaceutical compounding
Intended Use	– Versatile, topical drug delivery vehicle – Can be used in human and veterinary patients
API Compatibility	For lipophilic and hydrophilic drugs such as hormones, analgesics, etc...
Tolerance to API Base & Salt Forms	Strong
Application to Mucous Membranes	No
Heat Sensitivity	Stable at room temperature and 40 °C (104 °F)

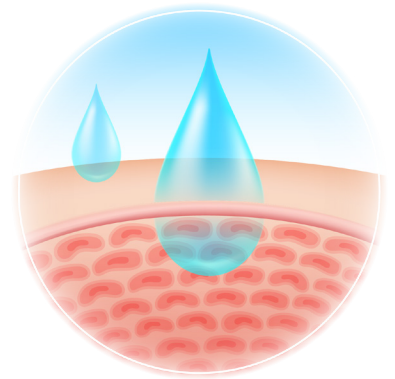




# VERSAPRO™ ANHYDROUS BASE

## BACKED BY SCIENCE

VersaPro™ Anhydrous Base contains carefully-chosen ingredients which work synergistically to achieve a transdermal delivery system that does not compromise skin integrity all while providing a pleasant patient experience.



- ✓ Formulated with penetration enhancers to increase drug delivery through the skin <sup>1</sup>
- ✓ Contains solubilizers to promote dissolution of both lipophilic and hydrophilic actives
- ✓ Naturally-derived oils act as an emollient to maintain skin hydration and optimize transdermal absorption
- ✓ Film-forming ingredients improve retention time on the skin
- ✓ Water activity tested <0.6
- ✓ Passes HRIPT testing – hypoallergenic and dermatologist tested

<sup>1</sup> N. Dragicevic, H.I. Maibach (eds.), Percutaneous Penetration Enhancers Chemical Methods in Penetration Enhancement: Modification of the Stratum Corneum, DOI 10.1007/978-3-662-47039-8\_12  
Yousef J., Adibkia K., Hamishekar H. Transcutol® (Diethylene Glycol Monoethyl Ether): A Potential Penetration Enhancer. 2015

## MEDISCA NETWORK FORMULATION SUPPORT

MEDISCA Network provides you the means of improving the quality of pharmaceutical care through an extensive formula database, customized formula design, compounding helpline and consultation support.

FORMULA NUMBER	FORMULA TITLE
F 008 968	Clotrimazole 2 %, Hydrocortisone 2% Topical Gel
F 008 969	Cyclobenzaprine Hydrochloride 2%, Gabapentin 5%, Ketoprofen 20% Topical Gel
F 008 970	Cyclobenzaprine Hydrochloride 3%, Diclofenac Sodium 10%, Lidocaine Hydrochloride 5%, Tetracaine Hydrochloride 3.41% Topical Gel
F 008 971	Diclofenac Sodium 10%, Dimethyl Sulfoxide 5% Topical Gel
F 008 972	Diclofenac Sodium 10% Topical Gel
F 008 973	Fluoxetine Hydrochloride 112mg/2 mL Topical Gel
F 008 974	Urea 40% Topical Gel
F 009 033	Methimazole 5mg/0.1mL Topical Gel
F 009 034	Dehydroepiandrosterone 15mg/g Topical Gel
F 009 035	Benzocaine 20%, Lidocaine Hydrochloride 7%, Tetracaine Hydrochloride 7% Topical Gel
F 009 036	Estradiol 0.25 mg/0.5 g, Estriol 1 mg/0.5 g, Progesterone 25 mg/0.5g Topical Gel

## FOR MORE INFORMATION

AUS 1300 786 392 | WWW.MEDISCA.COM.AU



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