

UniSpend® Anhydrous

Non-Aqueous Oral Suspension Vehicle

Vehicles

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UniSpend® Anhydrous
Elegant Oral Suspension Vehicle

UniSpend® Anhydrous is an elegant, easy to use, plant-based oral suspension vehicle.

UniSpend® Anhydrous is especially suitable for water unstable actives and allows a long beyond-use-date. The triglycerides used in the product are resistant to oxidation and are preservative-free. UniSpend Anhydrous comes in a sweetened and unsweetened version. UniSpend Anhydrous Sweetened is naturally sweetened and fortified with a bitterness masking agent for optimal palatability. UniSpend Anhydrous Unsweetened is unsweetened and contains no dyes and has virtually no taste.

Benefits of UniSpend® Anhydrous

- Anhydrous vehicle for water unstable actives
- Extended beyond-use dating: 180 day stability per USP <795>
- Preservative, allergen, dye and BHT Free (no corn, soy, dairy, nuts, gluten, or eggs)
- Sweetened and unsweetened versions for dosing flexibility when taste-masking matters most
- Ideal for human and veterinary patients
- Easily flavored using water-soluble and oil-miscible flavors

Technical Data of UniSpend® Anhydrous

Appearance	White, opaque, slightly textured liquid
Odor	Mild to no smell
Shelf life unopened	24 months
Storage conditions	Store at Room Temperature 20-25° C
Beyond-use dating	180 days stability per USP <795>

Dosing Considerations

- Pediatric
- Veterinary
- HRT

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UniSpend® Anhydrous Vs. Traditional Anhydrous Formula

UniSpend® Anhydrous	Traditional Formula (prepared in house)
Smooth, non greasy	Oily
Flavorless	Faint almond flavor
Emulsification system (less settling)	Silica gel (settling)
Sweetened, unsweetened, bitterness masking	Only unsweetened
Extremely resistant to oxidation	Prone to oxidation

UniSpend® Anhydrous example formulations

- Calcitriol 10 nanogram/0.1 mL in UniSpend® Anhydrous Unsweetened
- Progesterone 20 mg/0.2 mL in UniSpend® Anhydrous Sweetened
- Phytonadione 1 mg/mL in UniSpend® Anhydrous Unsweetened
- Ubidecarenone 50 mg/mL in UniSpend® Anhydrous Unsweetened
- Doxycycline 50 mg/mL in UniSpend® Anhydrous Sweetened (Veterinary)
- Methimazole 5 mg/mL in UniSpend® Anhydrous Sweetened (Veterinary)

Disclaimer

All the examples are of some commonly prescribed formulations across a diverse array of specialties, and are 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 these example formulas. Only a doctor or other appropriately licensed health care professional, as a learned intermediary, can determine if a formula, product or service described herein is apprpriate for a patient. No compounded medication is reviewed by the FDA for safety or efficacy. References available upon request.

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