

Pluronic Gel

Versatile Gel Base



Pluronic Gel is a versatile topical and transdermal vehicle that can be used alone or combined with Lecithin Organogel to create a PLO delivery system. Available in both 20% and 30% concentrations, it is commonly utilized for dermatology, pain management, hospice, and veterinary compounding applications. Its unique thermoreversible properties allow it to remain a gel at room temperature while liquefying under refrigeration, making it easy to handle and compound.

HIGHLIGHTS

- **Available in Two Strengths** – Offered in both 20% and 30% concentrations to support formulation flexibility.
- **PLO System Compatible** – Can be combined with Lecithin Organogel to create a PLO transdermal delivery vehicle.
- **Multifunctional Vehicle** – Suitable for use as a stand-alone gel base or as a thickening agent in compounded preparations.
- **Thermoreversible Technology** – Forms a gel at room temperature and liquefies when refrigerated for easier processing and handling.
- **Patient-Friendly Profile** – Dye-free, paraben-free, and fragrance-free.
- **Formulation Flexibility** – Functions as both a stand-alone topical vehicle and a thickening agent across a wide range of compounded preparations.

SAMPLE FORMULAS

FA-22610 – Tranexamic Acid 5% Gel (Pluronic Gel 20%)
FA-13812 – Febendazole 100 mg/mL Oral Gel (Pluronic Gel 20%)
FA-21021 – Amitriptyline HCl 10 mg/0.1 mL PLO Gel (Pluronic Gel 30%)
FA-22708 – Tetracaine HCl 4% Gel (Pluronic Gel 30%)



Thermoreversible Gel

Gels at room temperature for application stability and liquefies when refrigerated for convenient compounding.



PLO Compatible

May be combined with Lecithin Organogel to create a proven PLO transdermal delivery system.

ORDERING

Pluronic Gel 20%

691278 – 480 mL
 691279 – 3840 mL

Pluronic Gel 30%

691280 – 480 mL
 691281 – 3840 mL