

# Meitheal Pharmaceuticals Releases Propofol Injectable Emulsion

## Key Takeaways

- Meitheal’s propofol injectable emulsion, USP, is now available in three single-dose vial strengths—200 mg, 500 mg, and 1000 mg—to accommodate variable perioperative and ICU utilization.
- Propofol’s pharmacologic profile supports rapid induction and predictable recovery after discontinuation, enabling tight sedation titration for procedures and mechanically ventilated ICU patients.
- Multiple vial sizes can limit drug wastage by matching prepared volume to clinical need, particularly when partial-vial discard would otherwise be required.
- Standardized presentations may improve pharmacy workflow via clearer dose measurement, reduced dosing-error risk, and more efficient stock planning for surgical and critical care areas.

*Meitheal Pharmaceuticals launches propofol sedation vials for ICU and surgery, cutting waste and dosing errors with 3 single-dose sizes.*

Meitheal Pharmaceuticals is expanding accessibility for essential anesthetic treatments with the release of the new propofol injectable emulsion, USP. This release is currently available in 3 different dosage options to support diverse clinical needs: 200 mg, 500 mg, and 1000 mg single dose vials.<sup>1,2</sup>

propofol is an intravenous and short-acting anesthetic meant to assist in inducing and maintaining general anesthesia along with providing sedation for patients in intensive care unit (ICU) settings or undergoing surgical procedures.<sup>3,4</sup> Propofol has rapid onset, which allows health professionals to quickly induce anesthesia, and short duration that wears off after injection and/or infusion is stopped, making it beneficial for both short and long procedures as well as for controlling sedation as needed for patients in ICU.<sup>3,4</sup>

The new launch provides more flexibility and accessibility for clinicians to use the exact amount of propofol needed without wasting medication due the vial sizes.<sup>1,2</sup> Pharmacists can measure and prepare doses with a higher accuracy by providing medication in these exact amounts which can reduce the chances of dosing errors and ensure that less medication goes to waste.<sup>2</sup> These consistent vial sizes and clear packaging can help pharmacists stay on top of inventory management, plan ahead for all sorts of different patient needs, and ensure that surgical and ICU units remain stocked. These features allow pharmacists to work more efficiently, maintain safety standards, and support smooth operations in surgical and critical care settings.

“At Meitheal, we remain dedicated to delivering high-quality, affordable medications that support better outcomes for patients and providers,” the company said in an announcement.<sup>1</sup>

## References

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