

# Kolliphor® ELP

The highly purified solubilizer for oral, parenteral and topical applications

Did you know that Kolliphor® ELP, a purified grade of Kolliphor® EL, improves the stability of sensitive APIs?

Kolliphor® ELP can be used as non-ionic oil-in-water emulsifier and/or solubilizer. Due to its high purity, it is particularly suitable for injectable formulations.

- ✓ Widely used in approved drugs worldwide
- ✓ Highly purified and endotoxin-controlled
- ✓ Excellent compatibility with other ingredients





## **Product Benefits**

- Highly purified Kolliphor® EL grade (Polyoxyl-35-castor oil)
- Endotoxin-controlled
- Excellent compatibility with other ingredients
- Especially suitable for formulations containing extremely sensitive APIs
- Compliant with Ph. Eur. and USP-NF

## **Product Details**

Generic name	Macrogolglycerol ricinoleate Polyoxyl-35-castor oil PEG-35 castor oil
CAS number	61791-12-6
PRD number	30554034
Packaging size	60 kg steel drum with inliner
Article number	50251534
Manufacturing site	Ludwigshafen (Germany)
Physical form	paste at room temperature, liquid at approx. 30 °C
pH	5–7
HLB	12–14
CMC	approx. 0.02%

# **Regulatory Documentation**

- US-DMF # 2981 (Type IV, containing CMC information)
- Regulatory Information File (RIF) with equivalent content to an Open Part/Applicants Part
- Canada # 1992-046
  - for a Letter of Authorization or a copy of the RIF, please contact your sales representative.

### **Pharmacopoeia Monographs and Titles**

Kolliphor® ELP meets the requirements of the current monograph of Ph. Eur. "Macrogolglycerol ricinoleate" and USP-NF "Polyoxyl-35-castor oil".

### **Preclinical Safety Data**

No toxicological studies have been carried out on Kolliphor® ELP itself. Please refer to the toxicological findings for Kolliphor® EL:

- Tox Abstract (summary of the design and results of the pre-clinical studies performed)
  - for a copy of the Tox Abstract please contact your sales representative.

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