



Inspiring Medicines for Better Lives

Kolliphor® P188 Bio

Parenteral grade surfactant designed for stabilizing biologic formulations

Biologic formulations require the most stringent requirements to be met in order to ensure patient safety and the optimal performance of the drug. **Poloxamer 188** has a long history of use in approved and marketed biologic drugs such as antibodies, therapeutic proteins, and gene therapy products. It is a stabilizing surfactant that protects the active ingredient from damage caused by environmental stresses.

With over 50 years of experience in poloxamer chemistry, BASF is committed to providing **Kolliphor® P188 Bio**, which is a high purity poloxamer 188 designed to meet your needs in quality, consistency, and performance in the formulation of parenteral biologic drugs including antibodies, therapeutic proteins, gene therapies, and vaccines.



- ✓ History of prior use in approved parenteral biologic formulations
- ✓ Manufactured in the USA according to cGMP
- ✓ Consistent performance and higher purity lowers manufacturing risks
- ✓ Enhanced packaging and testing to meet the needs of biopharma manufacturing
- ✓ Compendial grade with GMP documentation and Drug Master File

Kolliphor® P 188 Bio

	Kolliphor® P188	Kolliphor® P188 Bio
GMP Manufacturing	●	●
Higher Purity		●
Microbial Testing		●
Endotoxin Testing		●
Premium Packaging		●
Available Sizes	25 kg, 102 kg	5 kg, 12.5 kg, 25 kg, 102 kg

Why use Kolliphor® P188 Bio instead of other poloxamer 188 grades?

- ✓ Designed specifically for the biopharma industry
- ✓ Higher purity improves consistency and reduces manufacturing and safety risks
- ✓ Superior packaging meets manufacturing requirements



Product Details

Kolliphor® P 188 Bio

Manufacturing Standard	Produced in the USA in accordance with IPEC-PQG GMP Guide for Pharmaceutical Excipients and 21 CFR Parts 210/211
cGMP Quality	cGMP
Monograph Quality	Ph. Eur., USP, JPE
Documentation	COA, Drug Master File, Third-party Audit Report, additional regulatory documents
Packaging	<ul style="list-style-type: none">■ 500 g samples■ 5 kg, 12.5 kg, 25 kg, 102 kg■ In HDPE drums■ Double PE liners■ Tamper-evident seals
Validated Cleaning Process	Stringent controls for highest purity
Quality Tests	<ul style="list-style-type: none">■ Endotoxin■ Total aerobic microbe count (TAMC)■ Total yeast and mold count (TYMC)■ Analytical chemistry analysis

Ordering Information

Kolliphor® P188 Bio is conveniently available in a variety of sizes to meet your formulation needs.

BASF Material Number	Product	Size	Packaging
50519924	Kolliphor® P188 Bio	5 kg	PE pail with double PE in-liner
50519927	Kolliphor® P188 Bio	12.5 kg	PE pail with double PE in-liner
50519572	Kolliphor® P188 Bio	25 kg	PE drum with double PE in-liner
50519573	Kolliphor® P188 Bio	102 kg	PE drum with double PE in-liner

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pharma-solutions@basf.com

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