## **Parenterals** Product Guide

Canada

## Univar Solutions



## **Trusted sourcing for parenteral applications**

At Univar Solutions, we offer full-service customized solutions across the life sciences to help make your business a success. Our robust portfolio from leading suppliers is complemented by product experts and an expansive distribution network to meet your needs. As your trusted ally, you can depend on our global team of dedicated professionals to assist with everything from sourcing and logistics to formulation and regulatory support. We can further help streamline your business with our blending and repacking capabilities, while our audit library is designed to help you navigate the supplier auditing process.

INGREDIENTS	BRAND NAME	PRODUCER
ANTIOXIDANTS		
Ascorbic acid		
Edetate disodium (EDTA)	VERSENE™ NA	Dow
Sodium metabisulfate		Avantor
Stannous chloride dihydrate		Avantor
BUFFERS		
Hydrochloric acid		Avantor
Lactic acid		
Nitric acid		
Phenol		Avantor
Phosphoric acid		
Potassium hydroxide		Avantor
Potassium phosphate (dibasic, monobasic)		Avantor
Sodium bicarbonate		
Sodium carbonate (anhydrous, monohydrate)		Avantor
Sodium citrate		
Sodium hydroxide		Avantor
Sodium phosphate (dibasic, monobasic)		
Sulfuric acid		Avantor
BULKING AGENTS		
Dextrose		Ingredion
Glucose monohydrate		Avantor
Maltitol	MALTISWEET®	Ingredion
Polyethylene glycol	CARBOWAX™ SENTRY™ PEG	Dow
Sorbitol	Sorbogem™	Ingredion

INGREDIENTS	BRAND NAME	PRODUCER
CHELATING AGENTS		
Edetate disodium (EDTA)	VERSENE™ NA	Dow
PRESERVATIVES		
Benzyl alcohol		
Citric acid		
Edetate disodium (EDTA)	VERSENE™ NA	Dow
Methyl-, propyl-, butyl paraben		Avantor
Phenol		Avantor
SOLUBILIZERS & EMULSIFIERS		
Glyceryl caprylate/ caprate	CAPMUL <sup>®</sup> INJ MCM	ABITEC
Glyceryl tricaprylate/ tricaprylin	CAPTEX <sup>®</sup> INJ 8000	ABITEC
Glyceryl tricaprylate/ tricaprate	CAPTEX <sup>®</sup> INJ 355, INJ 300 LOW C6	ABITEC
TONICITY AGENTS		
Calcium chloride		
Dextrose	CERELOSE®	Ingredion™
Magnesium chloride hexahydrate		Массо
Potassium chloride		
Sodium chloride		
VEHICLES & CARRIER	S	
Glycerin		Procter & Gamble
Propylene glycol		Dow
Triacetin / glycerol triacetate		Polynt
Polysorbate		Avantor

## For more information call us at +1 855.888.8648 or visit univarsolutions.com/pharma

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