



Compressible Microspheres for Embolization

HydroPearl® microspheres are PEG (polyethylene glycol), biocompatible, compressible, non-drug-loadable and calibrated embolisation microspheres. Available in a wide, color-coded range of sizes.

Due to its composition, HydroPearl® microspheres offer excellent properties and a tight calibration. HydroPearl® microspheres are intended to occlude blood vessels for therapeutic or adjunctive purposes in: hypervascularized tumors; hepatocellular carcinomas; uterine fibroids; benign prostatic hyperplasia; peripheral arteriovenous malformations; tumors of the neck, torso and skeletal system; bleeding, trauma and pre-operative reduction of bleeding.

Product Characteristics

- Hydrogel technology based formulation¹
- Tight calibration²
- Wide range of sizes
- More resilient microspheres²

1 Polyethylene Glycol (PEG).

2 Data on file. Comparison with EmboSpheres, Merit Medical. Ref HPMCV-001.

General specifications

Volume of Microspheres	2 ml
Volume of PBS	4 ml

HydroPearl® microspheres are intended to occlude blood vessels for the Therapeutic and adjunctive Purposes. For complete list of indications, please refer to the instructions for use provided with the product. HydroPearl® microspheres are not commercially available in all countries. Please contact your Terumo local sales representative for more information. HydroPearl® microspheres is approved for U.S. sales. . MicroVention is a registered trademark of MicroVention, Inc. HydroPearl is a trademark of Terumo, Inc. Scientific and clinical data related to this document are on file at MicroVention, Inc. ©2018 MicroVention, Inc. - CE0297

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Item specifications

HydroPearl® microspheres Sizes	Colour	Code
75 ± 30 µm	Orange	8HP2S75
200 ± 75 µm	Yellow	8HP2S200
400 ± 75 µm	Blue	8HP2S400
600 ± 75 µm	Red	8HP2S600
800 ± 75 µm	Green	8HP2S800
1100 ± 75 µm	Purple	8HP2S1100

Please quote above item reference codes when placing an order