

U.S. Corporate Headquarters 400 Valley Rd. Warrington, PA 18976 1(800) 523-2575 / (215) 343-6484 1(800)343-3291 fax info@polysciences.com Polysciences Europe GmbH Badener Str. 13 69493 Hirschberg an der Bergstrasse, Germany +(49) 06201-845200 +(49) 06201-8452020 fax info@polysciences.de Polysciences Asia-Pacific, Inc. 2F-1, 207 DunHua N. Rd. Taipei, Taiwan 10595 (886) 2 8712 0600 (886) 2 8712 2677 fax info@polysciences.tw

TECHNICAL DATA SHEET 744

Page 1 of 1

Hollow Glass Beads

Catalog Number: 19823

DESCRIPTION

Our hollow glass beads offer the strength and stability of glass at 1.1 g/cc nominal density.

CHARACTERISTICS

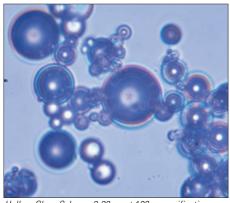
Composition: Mean Diameter: Shape: Appearance: Specific Gravity: Crush Strength: Chemical Resistance:

Proprietary glass oxide, non-porous 8µm (2-20µm range) Spherical White powder 1.1 g/cc Survives injection molding, >10,000 psi Low alkali leach, insoluble in water

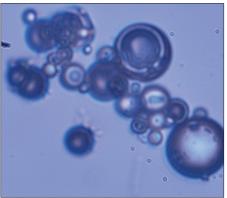
STORAGE

Store dry product at room temperature.

These products are for research use only and are not intended for use in humans or for *in vitro* diagnostic use.



Hollow Glass Spheres 2-20µm at 100x magnification



Hollow Glass Spheres 2-20µm at 100x magnification

ORDERING INFORMATION

Cat. #	Description	Size
19823-5	Hollow Glass Beads	5g

TO ORDER

In The U.S. Call:	1(800) 523-2575 • (215) 343-6484
In The U.S. Fax:	1(800) 343-3291 • (215) 343-0214
In Germany Call:	+(49) 06201-845200
In Germany Fax:	+(49) 06201-8452020
In Asia Call:	(886) 2 8712 0600
In Asia Fax:	(886) 2 8712 2677

Order online anytime at www.polysciences.com

Should any of our materials fail to perform to our specifications, we will be pleased to provide replacements or return the purchase price. We solicit your inquiries concerning all needs for life sciences work. The information given in this bulletin is to the best of our knowledge accurate, but no warranty is expressed or implied. It is the user's responsibility to determine the suitability for their own use of the products described herein, and since conditions of use are beyond our control, we disclaim all liability with respect to the use of any material supplied by us. Nothing contained herein shall be construed as a recommendation to use any product or to practice any process in violation of any law or any government regulation.