

## **responsive gel**

Gel that responds to external electrical, mechanical, thermal, light-induced or chemical stimulation.

Note:

The use of the term intelligent gel is discouraged.

**Source:**

PAC, 2007, 79, 1801 (*Definitions of terms relating to the structure and processing of sols, gels, networks, and inorganic-organic hybrid materials (IUPAC Recommendations 2007)*) on page 1808