## **TEKUCEL**<sup>™</sup>

## GAMMA ALUMINA (ALUMINUM OXIDE, CAS #1344-28-1) MICROSPHERES

| Chemical<br>(Volatile-free Basis) | $Al_2O_3$         | > 99.5 wt%                   |
|-----------------------------------|-------------------|------------------------------|
|                                   | Na <sub>2</sub> O | ≤ 0.1 wt%                    |
|                                   | SiO <sub>2</sub>  | ≤ 0.3 wt%                    |
| Physical                          | D50*              | 50 – 120 μm (customizable)   |
|                                   | Surface Area*     | 85 – 240 m²/g (customizable) |
|                                   | Bulk Density      | ~ 0.9 g/mL                   |
|                                   | Pore Volume       | 0.3 – 0.4 mL/g               |
|                                   | Morphology        | Microspheres                 |
| Availability                      | Shipping Point    | Little Rock, Arkansas        |
|                                   | Packaging         | 1 MT supersacks              |

<sup>\*</sup>Different specifications can be made according to customer requirements.

## Disclaime

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## **EVONIK OPERATIONS GMBH**

Rodenbacher Chaussee 4 63457 Hanau - Wolfgang Germany

catalysts@evonik.com www.evonik.com/catalysts

