



# PRODUCT SPECIFICATIONS

## P2011SL

### SODA LIME GLASS MICROSPHERES FOR COSMETICS AND PERSONAL CARE

#### IDENTIFICATION

Commercial Name	<b>PRIZMALITE P2011SL</b>
Product Description	Solid soda lime glass microspheres with an average diameter of 3 to 6 microns.
CAS Numbers	308076-03-1 [glass, soda lime]; 65997-17-3 [glass,oxide]
INCI Assigned Name	Glass Beads, soda lime
EINECS/REACH Registration Number	266-046-0

#### COMPOSITION

Glass, Oxide, Soda Lime – 100%

#### PHYSICAL SPECIFICATIONS

Glass, Oxide Type	Soda Lime Glass
Mean Size	3 – 6 microns
10th Percentile	1 – 3 microns
50th Percentile	3 – 6 microns
97th Percentile	8 -- 15 microns
L Value	> 90
Index of Refraction	1.5
Degree of Roundness	>85%

#### MICROBIOLOGICAL SPECIFICATIONS

100% inorganic product produced in a furnace.

#### CERTIFICATE OF ORIGIN

Materials are mineral and not of animal origin.