

Borosil introduces S-Line Petri Dishes



- Perfect Flatness
- Absolute Clarity
- Repeated Sterilization
- Mechanical Strength
- Convenient Handling

S-Line Petri Dish manufacturing facility at Bharuch



The accuracy of many biological assays depends on the flatness of the inside bottom of petri dishes used. Borosil[®] S-Line dishes have an inner bottom held to very close flatness tolerances. These flat and clear petri dishes are made from SodaLime Silicate glass.

The thermal expansion of Soda Lime Glass is $93.5 \times 10^{-7} / ^\circ\text{C}$. These dishes are meant for use at normal service temperatures of 110°C . However, for special applications, they can be used at an extreme service temperature of 460°C . They are not designed for sudden thermal shocks.

These dishes are manufactured by a special process which ensure absolutely flat inner surfaces of tops and bottoms with absolute clarity and free of defects. They will withstand repeated sterilization (wet or dry). The edges are finely polished to provide greater mechanical strength. The dishes are not affected chemically or thermally by any of the common methods employed in laboratories where sterilization is a regular practice. However, please note that the complete covered dishes are not airtight.

3165-Dishes, Culture Petri, Borosil S-Line

Product Code	Approx O.D. x Height (mm)	Quantity Per Case
3165065	50 x 12	100
3165072	80 x 15	100
3165077	100 x 15	100
3165081	150 x 25	40
3165087	200 x 30	10



The four bold numeric characters in the Product Code denote the Catalogue number of the product

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