

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

Corporate Office :

BOROSIL GLASS WORKS LIMITED an ISO 9001 certified company

Khanna Construction House, 44, Dr. R.G. Thadani Marg, Worli, Mumbai - 400 018.

Phone : 022 - 6740 6300 • Fax : 022 - 2495 0561 / 2492 0718 • Email : borosil@borosil.com • Website : www.borosil.com

Sales Offices:

■ MUMBAI :

Block No.403/404, 4th Floor, Kalandas Udyog Bhavan

Near Century Bazar, Prabhadevi, Mumbai - 400 025

Phone : 022 - 6740 6400

Fax : 022 - 6740 6444

Email : bsolabware@borosil.com / mumbaialsales@borosil.com

■ DELHI :

19/50, Connaught Circus (Madras Hotel Block)

New Delhi - 110 001

Phone : 011 - 2334 3897 / 2374 2136

Fax : 011 - 2374 6689

Email : delhi@borosil.com

■ CHENNAI :

New No. 20 (Old No. 9), 1st Floor, Bragadamal Road,

Nungambakkam, Chennai - 600 034

Phone : 044 - 2822 6012 / 2822 6013

Fax : 044 - 2822 6014

Email : chennai@borosil.com

■ KOLKATA :

Dabirwala House, 4th Floor, 10 C Middleton Row,

Kolkata - 700 071.

Phone : 033 - 2229 9166 / 2249 5574

Fax : 033 - 2226 2045

Email : calcutta@borosil.com

International Division

410, Kalandas Udyog Bhavan, Near Century Bazar, Prabhadevi, Mumbai - 400 025.

Phone : 022 - 6740 6420 / 413 - 418 • Fax : 022 - 2430 9539 • Email : eximbor@borosil.com