Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Sterile Disposable Scalpel Blade No. 22

Product Code :

SLE/SI/15



Science Lab
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Phone: +91-7082934803

Description :

Sterile Disposable Scalpel Blade No. 22 (Product Code: SLE/SI/15) is a single-use surgical blade used as the basic cutting instrument for surgical incisions in operating theatres and procedure rooms. Surgeons and theatre staff fit it to a standard No. 4 scalpel handle; the blade is martensitic steel hardened to 50 to 58 HRC and initially sterilised with ethylene oxide gas. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as part ofits disposable lab equipment and hospital consumables range.

Specifications

Parameter	Detail
Blade number	No. 22
Material	Martensitic steel
Composition	0.40% carbon; 14% chromium
Hardness	50 HRC to 58 HRC
Fitting	Fits standard No. 4 scalpel handles
Condition	Sterile; disposable; single use only
Initial sterilisation method	Ethylene oxide gas
Intended use	Basic cutting instrument for surgical incisions
Packaging	Individually sealed
Compatible handle	No. 4 pattern
Product code	SLE/SI/15
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the No. 22 Scalpel Blade Used For?

A No. 22 blade has a large, curved cutting edge and is used for making skin incisions and other straightforward cuts where a broad belly of blade is useful. Because it is disposable, a fresh, sharp blade is opened for each patient and discarded afterwards, so there is no resharpening or reprocessing of the cutting edge.

The manufacturer's safety instructions are specific: wear gloves, always fit the blade to the handle and remove it with forceps rather than fingers, use aseptic technique, and put used blades into a sealed container to prevent injuries. Those sealed containers are then collected and destroyed by incineration in a controlled environment. As a lab consumables supplier in India, we can quote nitrile gloves and sharps containers in the same offer as the blades.

What to Specify When Ordering

- Blade number (this listing is No. 22) and total quantity required
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Man