

GENTAFIX³ MV

NEW

Medium Viscosity Acrylic Bone Cement with antibiotic

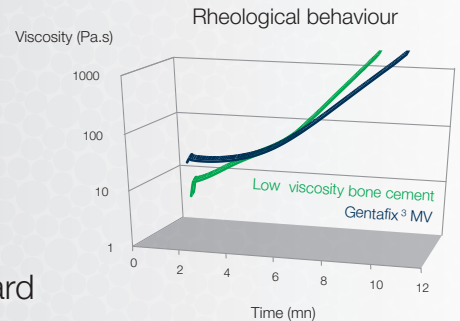
GENTAFIX³ MV is a medium viscosity radiopaque, sterile and self hardening bone cement specially designed for the latest cementation technique such as under vacuum.

It contains an antibiotic from aminoglycoside family (Gentamicin) well known for its broad spectrum of activity and its efficacy against most of the bacteria responsible of infection in orthopaedic surgery.

GENTAFIX³ MV

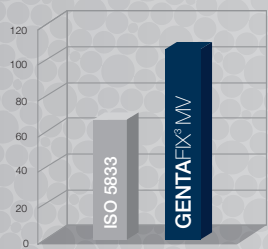
New generation bone cement advantages

- Adapted viscosity for a longer application time
- Reduced waiting time
- Perfectly suitable for procedures under vacuum
- Easy mixing step with any type of mixing system
- Low exothermicity in situ
- Excellent mechanical properties above the ISO 5833 standard
- Rapid and large release of gentamicin to prevent infections

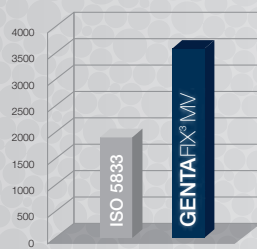


Mechanical properties higher than ISO 5833 standard :

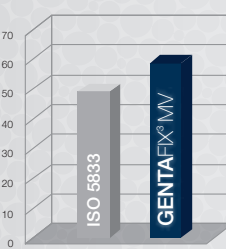
Compressive strength (MPa)



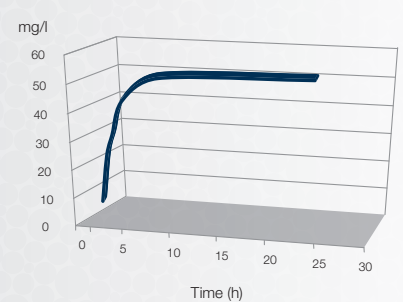
Flexural modulus (MPa)



Flexural strength (MPa)



In vitro release kinetics (mg of base)



Indications

Fixation of implants during arthroplasty revision procedures due to joint infection.

Storage & products

GENTAFIX³ MV is delivered sterile, ready to use in the operating theatre. Any resterilization is strictly prohibited. Single use.

GENTAFIX³ MV has to be stored in its original packaging in a clean, dark and dry place at a maximum temperature of 25°C.

PACKAGING

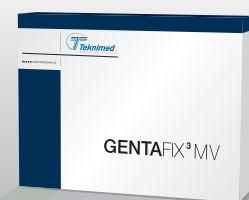
Liquid : within glass ampoule
Powder : within double pouch

DESIGNATION

GENTAFIX³ MV

REFERENCE

T040341G



Manufactured by



Classe III



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