



# PRODUCT CATALOG

LUBRAGEL is supplied as sterile in prefilled 6ml, 11ml syringe and 12.5g accordion tube.



  
**Istem**

MEDİKAL TIBBİ CİHAZ VE SANAYİ LTD.ŞTİ.

# LUBRAGEL

**LUBRAGEL** is a sterile, water soluble gel used for lubricating of the urethral catheters and other medical devices during urethral application such as catheterization, endoscopy and cystoscopy.

Beside that it can be used for rectal and colonic applications as a lubricant gel.

Lubricating effect of Lubricant Gel with Lidocaine helps preventing trauma between the urethral mucosa, catheter or medical devices. The patient is relaxed and iatrogenic injuries due to spasticity or unquiet are minimized.

Lubragel provides optimum lubrication, while the local anaesthetic minimises pain and the antiseptic properties reduce the risk of infection.

100 gram gel contains;

- Purified Water
- Propylene Glycol, Hydroxyethylcellulose
- 2g Lidocaine Hydrochloride
- 0.250g Chlorhexidine Gluconate -20% concentrated
- 0.060g Methyl Hydroxybenzoate
- 0.025g Propyl Hydroxybenzoate

## BENEFITS

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- Syringe falls easily from protective tray enabling gold standard Aseptic Non Touch Technique (ANTT) when preparing a sterile field
- Manufacturing, Expiry and LOT numbers are printed on each individual syringe's tear off strip and are easily retained for accurate recording
- Syringe format is familiar to clinicians and easy to use
- Latex Free and hypoallergenic
- Eliminates the risk of suction or damage to tissue
- Easy to prime syringe for precise and controlled application
- LUBRAGEL is supplied as sterile in prefilled 6ml, 11ml syringe and 12.5g accordion tube.

## CLASSIFICATION

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LUBRAGEL has been CE marked as a Class III Medical Device under the Medical Devices Directive 93/42/EEC.

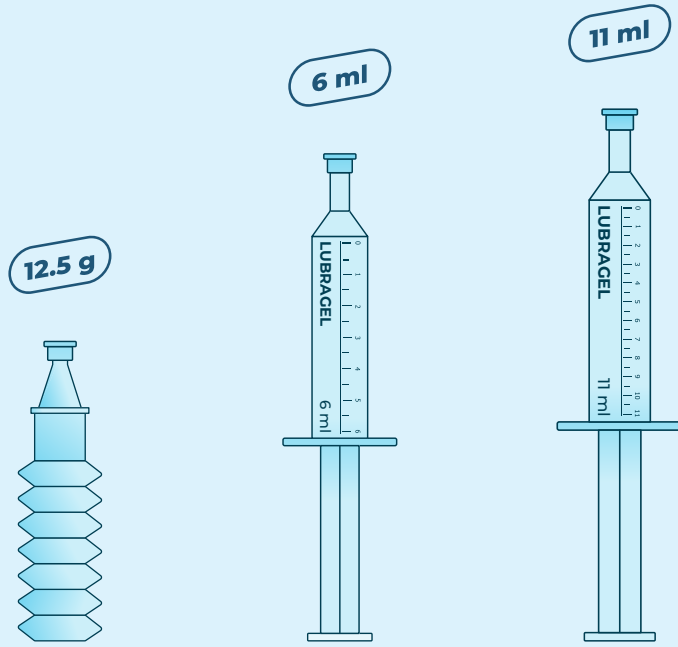
It is classified as a Class III Medical Device in view of its primary function as a lubricating jelly, with the secondary use being the anaesthetic and antiseptic effects.

## COST EFFECTIVE SOLUTION

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Lubragel is a cost effective solution enabling Clinicians to achieve significant savings while also ensuring best possible outcomes for the patients.

Lubragel minimises the risk of pain, infection and trauma by providing an effective lubricant that contains antiseptics to reduce the risk of infection and a local anaesthetic to reduce pain during the procedure.



## HOW TO USE

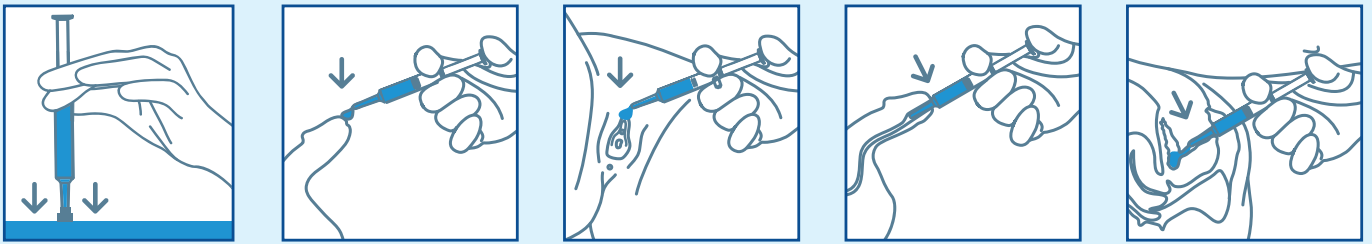
- Remove the syringe (6ml/11ml) /12.5g accordion tube from its sterile package by tearing off.
- Move the cap from the end of syringe/accordion tube.
- Instil a drop of gel to facilitate it easier.
- Insert the nozzle into the area to be lubricated and press the plunger of the syringe/accordion tube slowly to push out of some Lubricant Gel with Lidocaine.

### Syringe/Accordion Tube with smooth catheter tip

The syringe/accordion tube enables distribution of the lubricating gel in a continuous even flow along the urethra.

The smooth nozzle minimises the risk of trauma to the urethral opening.

**LUBRAGEL** is available as sterile in disposable packages, prefilled in 6ml, 11ml in syringes/12.5 accordion tube.



CATALOG NO.	CONTENT	QTY/ BOX
LG-L 006	LUBRAGEL 6ml	(25x6ml/Box)
LG-L 011	LUBRAGEL 11ml	(25x11ml/Box)
LG-L 12.5	LUBRAGEL 12.5g	(25x12.5g/Box)



**LATEX FREE**

**STERILE R**



## REFERENCES

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2% Lidocaine gel or plain lubricating gel: Which one should be used in male flexible cystoscopy?

- A multicenter study. - Ali Akkoç, Mahir Kartalmış, Cemil Aydın, Ramazan Topaktaş, Selçuk Altın, Aykut Aykaç - Turk J Urol 2016; 42(2): 92-6 • DOI: 10.5152/tud.2016.18784

Do Lubricants with 2% Lidocaine Gel Have an Effect on Patient Comfort in Diagnostic Cystoscopy? - Hasan Nedim Goksel Goktug, Ufuk Ozturk, Nevzat Can Sener, Can Tuygun, Hasan Bakirtas, M. Abdurrahim Imamoglu - Adv Clin Exp Med 2014, 23, 4, 585-587  
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