

MucoClear® 6%

Hypertonic Saline
Inhalation solution for
mucus clearance

Customized for a convenient and safe use
with PARI nebulisers. Best performance
with eFlow®rapid.

- **Sterile** - 4 ml ready to use ampoules¹
- **Mobile** - ease of use to go
- **Safe and efficient** -
dose tested in clinical trials^{2,3,4}

Efficacy of inhaled hypertonic saline shown in
clinical trials²⁻⁶

- Reduced exacerbation rate
- Improved lung function
- Increased mucociliary clearance

In-vitro data* MucoClear® 6% with eFlow®rapid⁷

Nebulisation time	3.6 ± 0.7 min/4ml
MMD (Median Mass Diameter)	4.2 ± 0.2 µm
DD (Delivered Dose)	38.9 ± 5.7%
RF (Respirable Fraction) <5µm	64.3 ± 2.6%

* Average values ± standard deviation

Reimbursement in process

For further information please contact your local PARI
distributor or visit www.mucoclear.info



Medical Device Class I, sterile

20 x 4 ml
MucoClear® 6% sterile
Item-No. 077G3000

60 x 4 ml
MucoClear® 6% sterile
Item-No. 077G3001

References:

- ⁽¹⁾ Reimann H., *Parmazeutische Zeitung*, 2006 (27)
- ⁽²⁾ Eng P.A. et al. *Pediatr Pulmonol.* 1996; 21(2):77
- ⁽³⁾ Ballmann M., von der Hardt H., *Journal of Cystic Fibrosis*. 2002; 1(1):35
- ⁽⁴⁾ Elkins, M. R. et al. *Pediatric Pulmonology*. 2006 (supplement 28):292
- ⁽⁵⁾ Elkins, M. R. et al. *N Engl J Med*. 2006; 354(3):229
- ⁽⁶⁾ Donaldson S. H., et al. *N Engl J Med*. 2006; 354(3):241
- ⁽⁷⁾ Bitterle, E. et al. 10. Dt. CF Kongress Würzburg 2007



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PARI Pharma
Advancing Aerosol Therapies

