

# Adult Eco mask kit

with Cirrus®2 nebuliser and oxygen tubing



Low  
environmental  
impact



**INTERSURGICAL®**  
COMPLETE RESPIRATORY SYSTEMS

Quality, Innovation and Choice

# Adult Eco mask kit with Cirrus®2

Comprising the new Adult Eco Mask, new Cirrus2 nebuliser and oxygen tubing.

## The new non-PVC Eco mask

Utilisation of the latest manufacturing technology has enabled us to combine two non-PVC materials in the same mask. The material forming the body of the mask is clear and rigid enough to maintain the mask's shape. A second softer material is used in the seal which is in contact with the patient's face.

The use of these materials has enabled us to eliminate the PVC content from the mask significantly reducing the environmental impact.<sup>1,2,3,4,5</sup>

## The new Cirrus2 nebuliser

The Cirrus2 nebuliser for tracheobronchial deposition has a new ergonomic design. Providing improved performance and a reduction in residual volume.

Features and benefits

**Improved nose seal**  
Reduced leakage

**Calibrated nebuliser cup**  
Accuracy and quicker preparation

**Low residual volume**  
Reduced drug wastage

**Soft seal material**  
Improved level of comfort



**Clear rigid shell**  
Resists deformation

**Low elastic position**  
Eliminates trauma to the patient's ears

**Reduced PVC construction**  
Reduced impact on the environment

**'On-chin' positioning**  
Better fit to a wider range of face shapes

## Ordering information

		
1453	Cirrus2 Adult Eco mask kit	35 

## Performance

The Cirrus2 nebuliser is designed for the delivery of drugs for tracheobronchial deposition. At a driving gas flow of 8 L/min, 77% of the volume output will be particles less than 5 microns in diameter with a mass median diameter (MMD) of 2.7 microns<sup>6</sup>.

1. E.M.Gotlib, Composition of incineration products of plasticised PVC. Materials Reactive & Functional Polymers 48 (2001) 209-213  
2. B. Jacquinot, The Influence of PVC on the Quantity and Hazardousness of Flue Residues from Incineration, Bertin Technologies Tarnos, April 2000.  
3. M. Wey, The Influence of Heavy Metals on the Formation of Organics and HCl During Incinerating of PVC-containing Waste, Journal of Hazardous Materials 60\_1998, 259-270.  
4. D.Wang, Polychlorinated Naphthalenes and Other Chlorinated Tricyclic Aromatic Hydrocarbons Emitted from Combustion of Polyvinyl Chloride, Journal of Hazardous Materials, 2006.  
5. A Greenpeace Brief on the Report, The Influence of PVC on the Quantity and Hazardousness of Flue Gas Residues from Incineration, European Commission, April 2000.  
6. Lipskaja, J; Cirrus2 validation ID12706 - TRJL 5 02 2007

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