


## CUSTOMER DATA SHEET

CDS No: **64430**  
 Product: **KLEENGUARD\* M20 FFP2**  
 Disposable Particulate Moulded Respirator  
 Countries sold to: EMEA

Status: **On Sale**  
 Date: **March 2009**  
 Version: **3**  
 Replaces: **V2. March 2008**

## FINISHED PRODUCT

Property	Typical Values
Regulatory compliance	EN 149:2001
Nominal Protection Factor	12.5
Total Inward leakage (%)	Mean (N= 12) = 2.03% (Max allowed: 8%).
Inhalation Resistance at 95l/min	Mean (N=12) = 1.17 mbar (Max allowed: 2.4mbar)
Exhalation Resistance at 160 l/min	Mean (N=8) = 2.13 mbar (Max allowed: 3.0mbar)
Penetration: Solid Particles (NaCl 120mg)	Mean (N=12) = 0.90% (Max allowed: 6%)
Penetration: Liquid Particles (Parafin oil 120mg)	Mean (N=12) = 4.33% (Max allowed: 6%)
Product appearance	CE marks
	<p><b>KleenGuard*</b>                      FFP2 C €0194                      EN149:2001                      64430                      www.kcprofessional.com</p>
Weight:	10g
<b>Material Specification</b>	Supplier Specification KPSU-00258
1. Filter material	Three-layer mechanical and electrostatic filter media
2. Nose seal	PVC foam
3. Head straps	Yellow woven elastic
4. Head band attachment	Ultrasonically bonded
5. Nose clip	Aluminium
6. Exhalation valve	No
7. All materials	Free of silicone and latex
<b>Colour Coded:</b>	Yellow – Head straps

## PACKAGING AND PALLETISATION

Unit of sale: 20 respirators/box, 8 boxes/case	Net weight/case	1.8 Kg
Case size LxWxH: 41.9 x 29.8 x 27.5cm (OD)	Gross weight/case	3.6 Kg
Pallet Type		0.5 Euro
Cases/pallet		32
Cases/layer		8
Layers/pallet		4

Features	Benefits
<ul style="list-style-type: none"> <li>Yellow colour coding</li> <li>Nose seal made of water repellent material</li> <li>Self adjustable head straps</li> <li>Tested at 120mg</li> <li>Free of silicone and latex</li> </ul>	<ul style="list-style-type: none"> <li>Easy recognition of performance level (FFP2)</li> <li>Better sealing that reduces fogging on safety glasses</li> <li>Increase comfort and secure fit</li> <li>Increased capacity to filter particles for longer</li> <li>Reduced risk for skin irritation</li> </ul>

### NOTE

This data was generated from samples which were taken to be typical of standard product. The data is given for information only. Additional information can be supplied on request.

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