


**CUSTOMER DATA SHEET**

CDS No: **64550**

Product: Jackson Safety\* R20 FFP2 NR D Disposable Particulate Respirator with Comfort Straps and Dual Valves  
Countries sold into: EMEA

Status: **On Sale**  
Date: **MAR 2011**  
Version: **2**  
Replaces: **N/A**

**FINISHED PRODUCT**

Property	Typical Values
Regulatory compliance	EN 149:2001 +A1 :2009
Nominal Protection Factor	12,5
Total Inward leakage (%)	Mean (N= 6) = 0.041% (Max allowed: 8%).
Inhalation Resistance at 95l/min	Mean (N=3) = 1.67 mbar (Max allowed: 2.4mbar)
Exhalation Resistance at 160 l/min	Mean (N=3) = 1.95 mbar (Max allowed: 3.0mbar)
Penetration: Solid Particles (NaCl 120mg)	Mean (N=12) = 0.058% (Max allowed: 6%)
Penetration: Liquid Particles (Parafin oil 120mg)	Mean (N=6) = 0.02% (Max allowed: 6%)
Exhalation Valve	Two, integrating clips for headband attachment
Product appearance	CE marks
	<p>KIMBERLY-CLARK <b>Jackson Safety*</b> www.kcprofessional.com 64550 FFP2 NR D EN149:2001 + A1:2009 <b>CE 0194</b></p>
Weight:	29g
<b>Material Specification</b>	Supplier Specification KPSU-00278
1. Filter material	Three-layer mechanical and electrostatic filter media
2. Nose seal	PVC foam + cloth.
3. Head straps	Comfort extra wide woven elastic – grey
4. Head band attachment	Attached to valve-clip
5. Nose clip	Aluminium
6. Dual Valves	ABS yellow
7. All materials	Free of silicone and latex
<b>Colour Coded:</b>	Colour code: Yellow
<b>Additional features:</b>	Passed clogging test according to EN 149: 2001 (clause 7.17)
<b>Donning instructions:</b>	See: <a href="http://www.kc-safety.com/donvideo">www.kc-safety.com/donvideo</a>

**PALLETISATION**

Unit of sale: 10 respirators/box, 8 boxes/case	Net weight/case	2.3Kg
Case size LxWxH: 59.1 x 27,9 x 24,1cm (OD)	Gross weight/case	3.1 Kg
Pallet Type	E5	
Cases/pallet	30	
Cases/layer	6	
Layers/pallet	5	

Features	Benefits
<ul style="list-style-type: none"> <li>• Comfort strap</li> <li>• Dual exhalation valve</li> <li>• Yellow colour coding</li> <li>• Nose seal made of water repellent material and covered with soft cloth</li> <li>• Adjustable head straps</li> <li>• Tested at 120mg and passed clogging test</li> </ul>	<ul style="list-style-type: none"> <li>• Provides improved use conditions to the wearer during the work shift</li> <li>• Reduced breathing out resistance as exhaled air is better distributed</li> <li>• Easy recognition of performance level (FFP2)</li> <li>• Better sealing that reduces fogging on safety glasses with improved comfort when in contact with the facial skin</li> <li>• Increase comfort and secure fit</li> <li>• Increased capacity to operate longer in dusty environments</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.

**CONFIDENTIALITY STATEMENT**

These specifications and the confidential information contained herein are the property of Kimberly-Clark. Copies of this material are the property of Kimberly-Clark and should be made only if absolutely necessary. Copies, like the originals, are considered as trade secrets.