



# HY8620 S211 FFP2 NR MOULDED CUP RESPIRATOR

## SAFETY SERIES INSTRUCTIONS FOR USE

CE 2797 EN149:2001+ A1:2009

BSI Group, The Netherlands B.V. Say Building, John M. Keynesplein 9, 1066 EP Amsterdam Netherlands

**IMPORTANT:** EN 149:2001+A1:2009 single-use respirators against solid and liquid aerosols are classified according to one of three categories - FFP1, FFP2, and FFP3. Before reading the following information, please check the category to which the respirator belongs - this is indicated on the packaging and on the respirator.

### APPLICATIONS:

<b>FFP1</b> Yellow	protection against non-toxic solid and liquid aerosols (e.g. oil-mists) in concentrations up to 4 x MAC/OEL/TLV, [i.e. NPF=4] or 4 x WEL, [i.e. APF=4].*
<b>FFP2</b> Blue	protection against non-toxic and low-to-average toxicity solid and liquid aerosols (e.g. oil-mists) in concentrations up to 12 x MAC/OEL/TLV, [i.e. NPF=12] or 10 x WEL, [i.e. APF=10].*
<b>FFP3</b> Red	protection against non-toxic, low-to-average toxicity and high toxicity solid and liquid aerosols (e.g. oil-mists) in concentrations up to 50 x MAC/OEL/TLV, [i.e. NPF=50] or 20 x WEL, [i.e. APF=20].*

\*NOTE: MAC = Maximum Admissible Concentration. OEL = Occupational Exposure Limit. TLV = Threshold Limit Value. NPF = Nominal Protection Factor. WEL = Workplace Exposure Limit. APF = Assigned Protection Factor.

**CHECK PRIOR TO USE:** Inspect respirator, including any component parts, for holes, tears or damage prior to use. Should any damage be identified, DO NOT USE IT. Get a new one.

**FITTING INSTRUCTIONS:** 1. Hold the respirator in hand with the nosepiece at your fingertips. Allow headbands to hang freely below hand. 2. Cup the respirator firmly against your face with the nosepiece on the bridge of your nose. 3. Stretch and pull the lower headband over the head and position below your ears. Stretch and pull the top headband on the back of your head above your ears. \*Respirators with adjustable headbands only : while maintaining the position of the respirator, adjust tension by pulling tab of each headband. (Tension may be decreased by pushing out the back of the buckle.) 4. Press soft nosepiece to conform snugly around the nose. 5. (a) To test fit for respirator without exhalation valve : Cup both hands over the respirator and exhale vigorously. (b) To test fit for respirator with exhalation valve : Cup both hands over the respirator and inhale sharply. A negative pressure should be felt inside respirator. If air flows around your nose, tighten the nosepiece. If air leaks around the edges, reposition the headband for better fit.

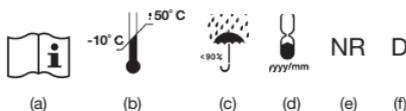
**NOTE:** Change respirator immediately if breathing becomes difficult or respirator becomes damaged or distorted, or a proper face fit can not be maintained. Careful observance of these instructions is an important step in safe respirator use.

**WARNING:** 1. Failure to follow all instructions and limitations on the use of this product could reduce the effectiveness of respirator and result in sickness or death. 2. A properly selected respirator is essential to protect your health. Before using this respirator, consult an Industrial Hygienist or Occupational Safety Professional to determine the suitability for your intended use. 3. This product does not supply oxygen. Use only in adequately ventilated areas containing sufficient oxygen to support life. Do not use this respirator when oxygen concentration is less than 19%. 4. Do not use when concentrations of contaminants are immediately dangerous to health or life. 5. Do not use in explosive atmospheres. 6. Leave work area immediately and return to fresh air if (a) breathing becomes difficult, or (b) dizziness or other distress occurs. 7. Facial hairs or beards and certain facial characteristics may reduce the effectiveness of this respirator. 8. Never alter or modify this respirator in any way. 9. Only for single shift use. No maintenance necessary. Discard the used respirator after single shift use. 10. Keep respirators in the display box away from direct sunlight until use.

**MEANING OF PICTOGRAMS/SYMBOLS:** (a) See user information. (b) Temperature range of storage condition. (c) Maximum relative humidity of storage condition. (d) End of shelf life. yyyy = Year; mm = Month. (e) NR : this respirator is limited to single shift use only (with a maximum of 8 hours) and shall not be re-used. (f) D : this respirator passes the optional Dolomite clogging test for more comfortable breathing.



For more information scan  
QR code or visit our website  
[www.oxtools.co.uk/technical](http://www.oxtools.co.uk/technical)



### Manufacturer Address

Handan Hengyong Protective & Clean Products Co Ltd,  
C-1-901, Yuyuan Plaza, Yuhua West Road,  
Shijiazhuang, Hebei 050000 China