





# PRODUCT NUMBER: 1005614

# Sperian 4211 ML - FFP2 NR D - with valve

# Overview

#### **Reference Number**

1005614

# **Product Type**

Respiratory Protection

# Range

Disposable APR

# Line

Folding masks

#### **Brand**

Sperian

# Brand formerly known as

WILLSON

# Industry

- Food Industries
  Building and Construction
  Foundry
  Iron and steel industry
- Minning and Quarrying
  Textile Industries
  Wood Industries
  Agriculture
- Automotive and Part Manufacturer

# **Product Use**

**Application**: Textile, mining, construction, iron and steel industries, car body preparartion industry, woodworking (except oak, beech and exotic woods), agricultural and horticultural activities, food industry, cutting and moulding of metals, etc ... Protects against dusts, mists and fumes containing

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calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, cement, sodium silicate, sulphur, glass fibers and plastics, hardwood, coal, quartz, non ferrous metals, copper, aluminium, barium, titanium, vanadium, chrome, maganese, molybdenum, vegetal and mineral oils, metalworking fluids (this list is non-exhaustive).

**Maximum usage level**: can be used in atmospheres containing solid and/or liquid aerosols in concentrations up to 12 (10 in UK, FIN, D, I, S) x WEL\*: FFP2 class (average class). "NR" (Non Reusable) marked, it can be used one single shift (according to EN 149:2001+A1:2009). Certain restrictions or limitations may apply in the case of specific contaminants. Please refer to applicable health and safety standards.

#### Limitation to use:

This single-use filtering half-mask should NOT be used in the following situations :

- oxygen concentration is less than 17% (oxygen-deficient atmospheres)
- contaminants or their concentrations are unknown or are immediately dangerous to life or health
- contaminants concentrations exceed levels fixed by applicable health and safety standards or 12 (10 in UK, FIN, D, I, S)  $\times$  WEL\*
- in the presence of toxic or radio-active contaminants
- in the presence of gases or vapours
- fire fighting.

#### Caution:

We recommend users to ensure that the level of protection offered by the respirator is sufficient for the type and concentration of contaminant(s) in the work area.

For use only by trained and qualified personnel.

Leak-tightness is unlikely to be achieved if the mask is worn against a beard or facial stubble. This respirator does not supply oxygen.

\* WEL: Workplace Exposure Limit.

# Features & Benefits

#### Feature

Folding respirator packed in a tightly sealed individual bag to prevent contamination. Fluid-resistant outer shell to reduce risks of contamination. Ultra-soft hypoallergenic Willtech™ nose seal with absorption properties and a tight film. Preformed and coloured nose bridge to save time to perfectly adjust the mask and to instantly identify its protection level. Shielded exhalation valve with an exclusive design to breathe easily and to avoid any risk of leakage due to a membrane damage. Vast interior volume with built-in chin piece for a better fit and a communication made easier. Elasticated sliding straps, highly flexible and resistant, to increase comfort and safety and to ease donning/doffing. Lightweight respirator (14g) to reduce wearers'fatigue. No latex, no silicone, nor PVC. Dolomite-tested. Box dispenser to save time.

#### Benefit

Guaranteed wearer protection. No risk of leakage due to staples. Exceptional comfort. Prevents irritation and increases wearer acceptance. No risks of allergies to latex. No respirator change needed for the normal period of use. No restriction with regard to use. Easy storage and transport (in the pocket).

# Valve **Technical Description** No **Latex Free** No **PVC Free** No Silicone Free E.C. Declaration of Conformity **EC Category PPE Quality Assurance** ISO 9001 / 2000 **EC Certificate Number** Q.S.001 **EC** Attestation EC Attestation **EC Attestation Number** 1026 Certifications • EN 149:2001+A1:2009 PIC SKU - Pictures **Photos & Images** http://www.sperian.com/assets/0/324/500/51887/033d400a24834c419f7b70afd887c571.jpg PIC SKU - Pictures http://www.sperian.com/assets/0/324/500/51887/81aacb7dda714fe6b0bb12ea7910b720.jpg Life Cycle Maintenance 5 years **Storage Information** Temperature range of storage conditions:-20°C/+40°C

Maximum relative humidity of storage conditions: less than 95%

Packaging

Quantity per Box/Pack/Case

10, 100, 3 500



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