

Certificate

of EC type examination EC/S/2871/2018

Product:

Filtering half mask

Type (variations):

ADD AIR ACTIVE 5500 FFP3 NR D

ADD AIR ACTIVE 5510 FFP3.V NR D

Name and address of the manufacturer/authorised representative:

Düzenli İş Güvenliği Endüstri Malzemeleri ve Madeni Yağlar San. Tic.Ltd.Şti
Karlıktepe Mah.Fahri Korutürk Cad.No:47
34870 Kartal-İstanbul /Turkey

Name and address of the manufacturer/place of origin:

Düzenli İş Güvenliği Endüstri Malzemeleri ve Madeni Yağlar San. Tic.Ltd.Şti
Karlıktepe Mah.Fahri Korutürk Cad.No:47
34870 Kartal-İstanbul /Turkey

The product meets the basic safety and health requirements of the Directive 89/686/EEC / the ordinance of the Minister of Economy of 21st December 2005 concerning basic requirements for personal protective equipment (Dz. U. No 259, item 2173)

Period of validity: 6 March 2018 – 5 March 2023

Head of the Centre
for Certification of Personal
Protective and Working Equipment:
A. Stefko
Agnieszka Stefko M.Sc.(Eng.)

Lodz, 6 March 2018

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Description of product:

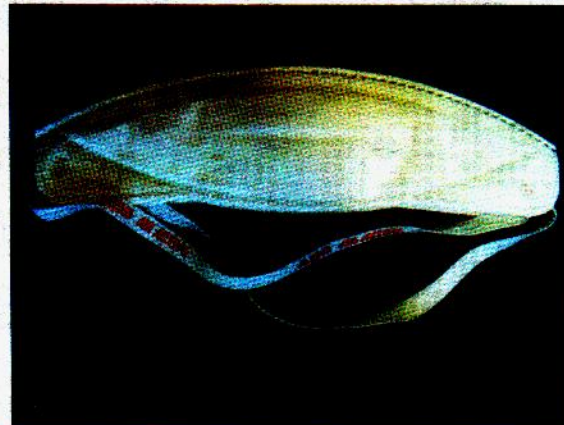
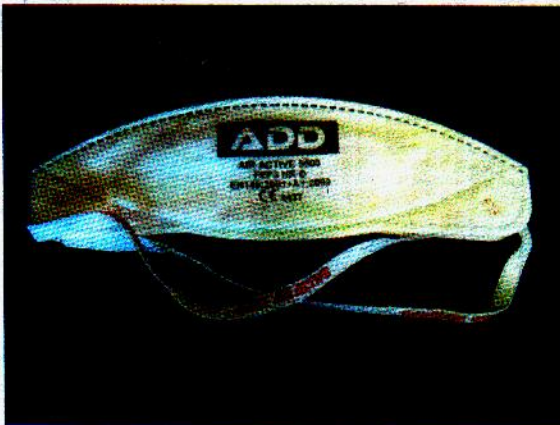
The filtering half mask type ADD AIR ACTIVE 5500 FFP3 NR D without the exhalation valve is a one-way half mask in which the air flows in the inhalation and in the exhalation phases through the filtering material. The filtering half mask type ADD AIR ACTIVE 5510 FFP3 V NR D with the exhalation valve is a two-way half mask in which the air flows through the filtering material during inhalation phase but during exhalation phase through the exhalation valve and the filtering material. It is a complete device designed for respiratory protection against solid and liquid aerosols.

The filtering part of the half mask consists of the following layers of nonwovens:

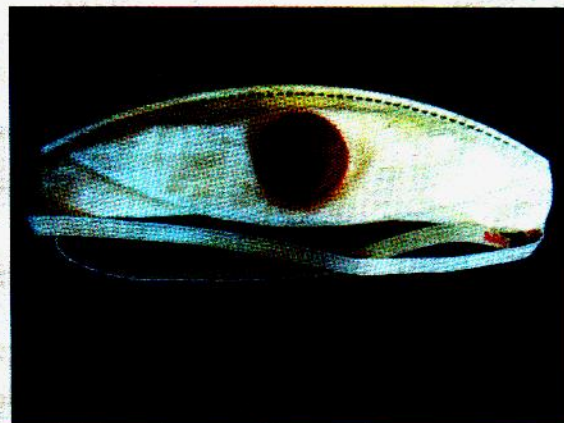
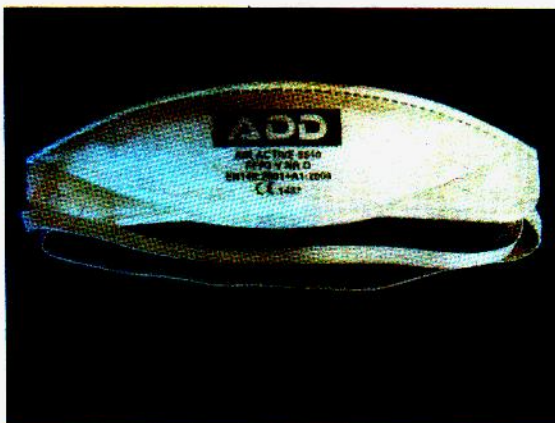
- the outer layer - nonwoven type spun-bond melt-blown (Filter SM) of the surface mass of 30 g/m² and 40 g/m² (total: 70 g/m²),
- the middle layers - double-layer nonwoven type melt-blown (MB) of the surface mass of 30 g/m² each,
- the inner layer - nonwoven type spun-bond melt-blown (Filter SM) of the surface mass of 30 g/m² and 40 g/m² (total: 70 g/m²).

The filtering half mask is equipped with:

- the nose clip made of polypropylene homopolymer plastic and annealed wire,
- the nose sealing,
- two head harness made of knitting ribbing,
- the exhalation valve made of plastic (type ADD AIR ACTIVE 5510 FFP3 V NR D).

Photo:

type ADD AIR ACTIVE 5500 FFP3 NR D



type ADD AIR ACTIVE 5510 FFP3 V NR D

Basic parameters:

(class, category, protection level)

- penetration of sodium chloride – protection class FFP3 NR
- penetration of paraffin oil mist – protection class FFP3 NR
- breathing resistance – protection class FFP3
- total inward leakage – protection class FFP3
- clogging – protection class FFP3 D
- limited to single shift use only – NR

Identification of provided documentation:

- application for EC type examination No. 2752/2018 dated 15.02.2018
- technical file (Nu: ADD 5500/5510) dated 26.04.2017
- manufacturer declaration concerning materials properties dated 26.04.2017
- statement of Düzenli İş Güvenliği Endüstri Malzemeleri ve Madeni Yağlar San. Tic.Ltd.Şti of Turkey to apply the trade mark ADD dated 26.04.2017

The product/model of product provided with the application for EC type examination is in accordance with technical documentation.

The product meets the requirements of the harmonised standards:

EN 149:2001+A1:2009 "Respiratory protective devices. Filtering half masks to protect against particles. Requirements, testing, marking"

Confirmed with the reports performed by:

CIOP-PIB, Department of Personal Protective Equipment, Lodz, Poland

Test report No.:

273/PB/2017/NO dated 28.07.2017, 483/PB/2017/NO dated 06.10.2017

Marking:

Logo of the manufacturer: ADD; Type identifying of product: AIR ACTIVE 5500 or AIR ACTIVE 5510 V; Protection class: FFP3 NR D; EN 149:2001+A1:2009

NOTICE 1:

All and any product modifications concerning this certificate should be notified to the Centre for Certification of Personal Protective and Working Equipment of the Central Institute for Labour Protection-National Research Institute. This certificate remains valid until the harmonised standard referred to above can be applied as a basis for product assessment. Should this standard be amended, a notified body will advise a certificate holder on the scope of the introduced modifications and on the date from which a new edition of the standard will be applied to the product assessment process.

NOTICE 2:

Alteration or forgery of the content or the marking of the certificate (a copy or a scan of it) or using such a document as authentic is an offence according to Article 270 § 1 of the Polish Criminal Code.