

Page: 1 of 2

Concerning: **APPROVAL GRANTED**

of a type of respiratory protective device pursuant to the Compulsory Specification for respiratory protective devices as published by Government Notice No. R. 407 (Government Gazette No. 34272) of 13 May 2011.

Type approval number: **NRCS/8072/0488**

Extension number: **-**

1 Type-identifying information

Manufacturer's name or trade mark that appears on the type of respiratory protective device: **GREENLINE**

Type-identifying name or number that appears on the type of respiratory protective device: **C7006**

Description: **Gas Filter EN14387:2004**

Classification: **ABEK1**

Size range: **-**

2 Holder of the approval

Name: **GreenLine Distributors Pty Ltd**

SARS Importers Code: **25511740**

Address: **Unit 5 Nuffield Industrial Park, 51 Lear Road, Nuffied, 1559.**

3 South African National Standard applicable to the type of respiratory protective device

SANS 54387:2007: 'Respiratory protective devices – Gas filter(s) and combined filter(s) - Requirements, testing, marking'

4 Terms and conditions of issue

- 4.1 This Letter of Authority certificate is applicable only to the type of respiratory protective device as identified herein.
- 4.2 Every modification and/or addition to the type of respiratory protective device itself, its control of conformity of production, its design and materials, marking, packaging material and information for users that shall accompany it when placed on the market as required by the appropriate South African National Standard, shall be formally notified accordingly to the NRCS prior to its implementation.
- 4.3 The approval for the type of respiratory protective device identified in this Letter of Authority certificate may be withdrawn at any time without prior notice if the requirements of the Compulsory Specification have not been maintained.
- 4.4 This Letter of Authority certificate remains the property of the NRCS and may not be transferred to another entity.

5 Approval granted

Place: **Pretoria**

Date: **07/08/2025**



M. E. Phalatse (Ms)
Acting Manager: Approvals
NRCS Approvals Division



S.L. Netshishivhe (Mrs)
Principal Inspector: Approvals
NRCS CMM Division



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<https://nrscorgza.sharepoint.com/sites/Chemical/Mechanical/Materials/CMM Document Center/HEPS/PPE Approvals/NRCS Certificates/Respirator/SANS 54387/2025/NRCS-8072-0488.doc>

C7005 SIZE:230*160mm

230mm



ABE1

C7005



WARNING
This filter helps protect against certain airborne contaminants. For use only with facemask with bayonet filter/cartridge holder. Misuse may represent health hazards. For proper use, consult with your supervisor and make sure to read the user instructions carefully.

Certified by:
CCOS Certification Services Limited (NE2634)
Block 1 Blanchardstown Corporate Park, Ballycoolin Road,
Blanchardstown, Dublin15, D15 AAK1, Ireland



GreenLine Respiratory SA • Telephone: 087 750 8150



Model: C7005
Type: ABE1
Qty: 2 Ea

A premium filter for more demanding applications.

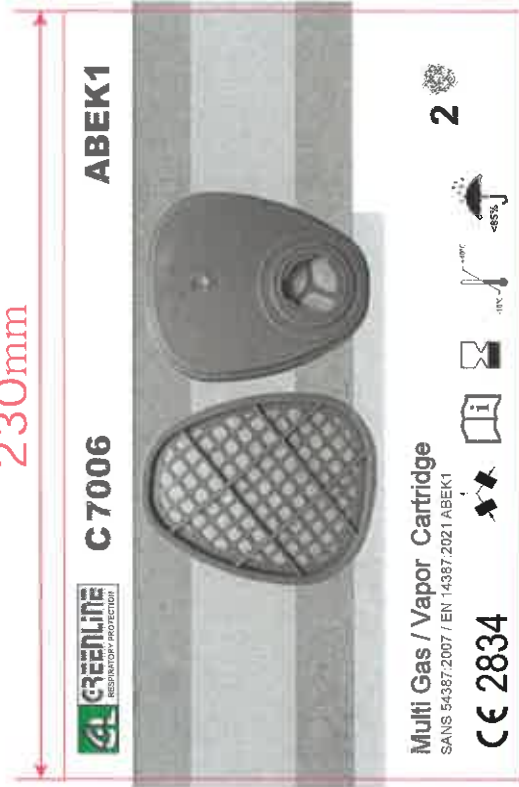
See information regarding product limitations.
End of Shelf Life: 5 years from production date.
Storage Temperature Range: -20°C to +40°C
Storage Humidity: 30% to 90% RH
Use at low flow rates.

MSD 000000
EXP 200000

160mm

C7006 SIZE:230X160mm

230mm



ABEK1

C7006



WARNING
This filter helps protect against certain airborne contaminants. For use only with facemask with bayonet filter/cartridge holder. Misuse may represent health hazards. For proper use, consult with your supervisor and make sure to read the user instructions carefully.

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Model: C7006
Type: ABEK1
Qty: 2 Ea

A premium filter for more demanding applications.

See information regarding product limitations.
End of Shelf Life: 5 years from production date.
Storage Temperature Range: -20°C to +40°C
Storage Humidity: 30% to 90% RH
Use at low flow rates.

MSD 000000
EXP 200000

160mm

TF 8072/2025/52
MCS/8072/0488
8 07/08/2025.

REVISIONS

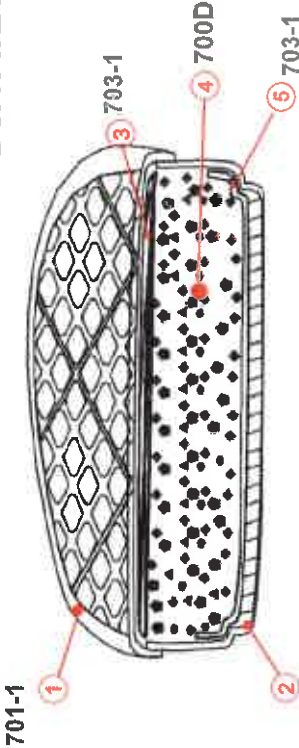
MODEL	DESCRIPTION	DATE	REV.	DESIGNER
7006	NEW DRAWING	13-DEC-2024	76A	ARIK ZHENG
XIAMEN SAFETY PROTECTION EQUIPMENT CO., LTD.				

NOTES:
1: PRODUCT STICKER

Length: 297mm Width: 13mm Color: brown, grey, yellow and green

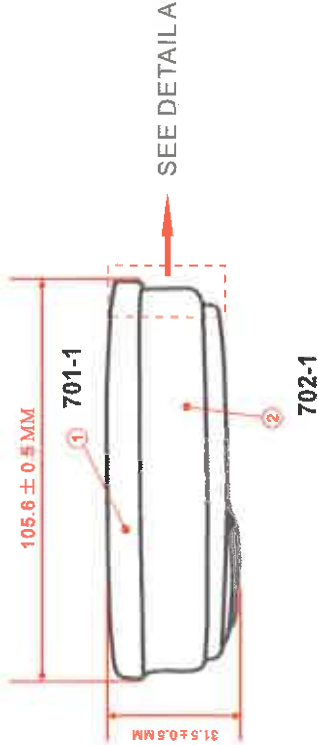
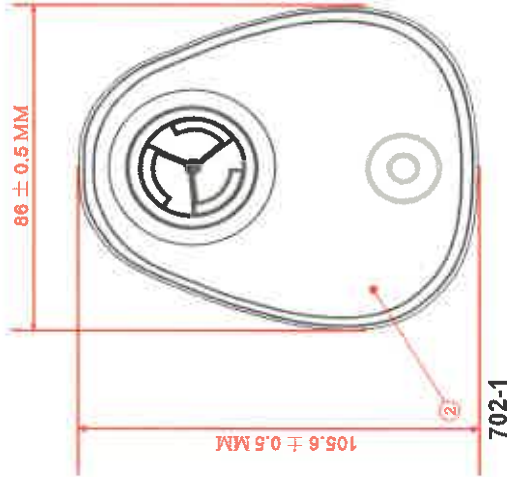
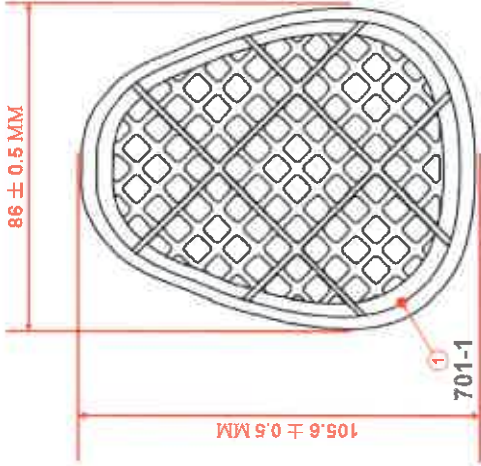
2. PRODUCT LOT CODE/DATE
CODE TO BE ON THE STICKER
OR ON THE UNIT PACKAGE

DETAIL A



SECTIONAL VIEW

SCALE 1:1.8



TP 8072/2025/52
NRCs/8072/0458
③ 20158008

NO.	DESCRIPTION	P/N	MATERIAL	SPECIFICATIONS	ASSEMBLY
①	CARTRIDGE COVER	701-1	ABS	105.6*86 MM	ULTRASONIC WELDING
②	CARTRIDGE BOX	702-1	ABS	102*82 MM	ULTRASONIC WELDING
③	UPPER PAD	703-1	NONWOVEN PET FABRIC	170 gsm	ULTRASONIC WELDING
④	FILTER	700D	ACTIVATED CARBON	58±2 g	ULTRASONIC WELDING
⑤	DOWN PAD	703-1	NONWOVEN PET FABRIC	170 gsm	ULTRASONIC WELDING

17008/8072/0488 8 09/08 12025

TP 8072/2025/08



GREENLINE C7001 size:298X13mm



GREENLINE C7003 size:298X13mm



GREENLINE C7005 size:298X13mm



GREENLINE C7006 size:298X13mm



TF 8072/2025/52
MCS/8072/0488
2 09/26/2025

Organic, IN-ORGANIC, ACID AND AMMONIA VAPOR CARTRIDGE

For twin-filter mask **ABEK1**

Model.7006

The filter is certified as a gas filter in accordance with European Standard Respiratory protective devices-Gas filter(s) and combined filter(s) requirements, testing, marking EN 14387:2004+A1:2008 and PPE Regulation (EU) 2016/425.



INSTRUCTIONS FOR USE

GAS FILTERS AND COMBINED FILTERS

EN14387:2004+A1:2008

All filters are compatible with the  twin-filter mask. There is also availability of filters against particles, gases, vapors and combined.

The use limitations of these respirators depend on the type of filter they are used with as well as the conditions of the environment users work in, contaminant concentration, type of work, etc. For an effective and proper use of the filters, read carefully the following instructions and keep this document for further consultation.

I. WARNING

1. These filters does not supply oxygen (O₂). Do not use it at atmosphere contains less than 19.5% oxygen.
2. Use in adequately ventilated areas without oxygen deficiency and that do not contain explosive atmospheres.
3. Filters should not be used in firefighting or to work with open flames or molten metal since the combustion of the activated carbon contained in the filters can generate high levels of toxic substances.
4. The right filter must be chosen according to concentration and type of contaminant in each case.
5. It must not be used as protection against carbon monoxide under any circumstances.
6. The filter must not be modified nor altered.
7. The filter does not require maintenance nor repair.
8. Leave work area if respiratory protection is damaged, if you have difficulty breathing and/or if you start to feel sickness or dizziness.
9. Respirators with filter cannot be used in containers, wells, sewers or closed places with no ventilation.
10. Storage under conditions other than those specified by the manufacturer may affect the shelf life.

II. BEFORE USE

1. Read user instructions carefully.
2. Make sure the type of filter is the correct one for intended use.
3. Make sure you have two filters of the same type for each respirator.
4. Make sure that the filter as well as the respirator do not present any signs of tearing, distortions, dents, nor dirt. should this be the case, it must be disposed off.

5. Make sure filter is in its original packaging.

6. Filter must be inspected before its use. In case of saturation, distortion and/or expiration it must be replaced.

III. ASSEMBLING INSTRUCTIONS

For 7001/7003/7005/7006 gas filters.

Match the filter plastic connection with the filter holder on the respirator. Press and turn the filter all the way clockwise. Repeat for second filter.

IV. STORAGE AND TRANSPORTATION

Filters are supplied inside a hermetic packaging. Without taking filter out of its original packaging, keep it stored and transported in a fresh and cool dry environment away from atmospheric contaminants. Avoid high levels of humidity, hopefully not over 85% relative humidity. Do not expose filter to heat nor direct sunlight. Shelf life is 5 years. The month and year of expiry is marked on the nearest items of packaging. Once it has been used, or in order to be moved, it is advised to put filter in its original packaging or in a hermetic bag.

V. CLEANING AND DISINFECTION

All filters must not be cleaned. They also do not need maintenance nor need to be repaired in case of damage or deterioration. The replacement of the filters must be determined through the implementation of a respiratory protection program which ensures that they are replaced before the end of their service life.

VI. EXPIRATION

The shelf life is 5 years. All Filters have the expiration date printed which will be valid as long as they are stored sealed in their original packaging and following the storage recommendations given in this document.

VII. LIMITATIONS OF USE

The use of filters must comply with current legislation, regulations about respiratory protection and regulations from various official bodies.

VIII. FILTER DISPOSAL

Once filters have been used, they must be disposed of according to the current national legislation.

IX. PROTECTION

MARKS IN THE FILTER	SIGNIFICATION
A	Filter against organic vapors with B.P. > 65°C
AX	Filter against organic vapors with B.P. < 65°C
B	Filter against inorganic vapors
E	Filter against sulfur dioxide and other acid gases
K	Filter against ammonia and organic vapors derived from ammonia
P	Filter against oil and non-oil particulates

CLASS	GAS FILTERS	PARTICULATE FILTERS
1	Low capacity	Low capacity
2	Medium capacity	Medium capacity
3	High capacity	High capacity

Model	TYPE/CLASS	PROTECTION
6025	P2	Particles reusable
6035	P3	Particles reusable
2037	P3	Particles reusable with nuisance level organic vapor relief
7030	P3	Particles reusable
7001	A1	Organic vapors with B.P. > 65°C
7003	A1E1	Organic vapors with B.P. > 65°C, sulfur dioxide and acid gases
7005	ABE1	Organic vapors with B.P. >65C, chlorine, hydrogen sulfide, hydrogen cyanide, sulfur dioxide, acid gases
7006	ABEK1	Organic vapors with B.P. >65C, chlorine, hydrogen sulfide, hydrogen cyanide, sulfur dioxide, acid gases, ammonia, methylamine



See information supplied by manufacturer



Shelf Life: 5 years from production date



Storage Temperature Range: -10°C to +40°C



Storage Maximum Relative Humidity: <85%RH

Manufactured by:

Xiamen Safety Protection Equipment Co., Ltd.

14F-798, No. 809 Songyu Middle Road, Xiamen Area of China (Fujian) Pilot Free Trade Zone

Certified by:

CCQS Certification Services Limited (NB2834)

Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin15, D15 AKK1, Ireland

Manufactured for Greenline Respiratory SA

Unit 5 Nuffield Industrial Park, 51 Lear Road, Nuffield, Spring 1559 South Africa

087 750 8150

sales@greenline-sa.com

CE 2834

NRCS/8072/0488
8/07/2022

Conformity of production & routine tests

Technical file No.: TP 8072/2025/52 NRCS use only Customer No.: **254977**

FILTERING DEVICES

For an application for the approval of a type of respiratory protective device in terms of the Compulsory Specification for respiratory protective devices (herein referred to as VC8072:2011) as published by Government Notice No. R. 407 (Government Gazette No. 34272) of 13 May 2011.

NOTE 1: This form shall be completed in full for each type of filtering device.

NOTE 2: See Part D on page 2 for the minimum requirements for satisfactory arrangements for conformity of production and routine tests for filtering devices.

Page 1 of 2

Part A: Type-identifying information

Manufacturer's name or trade mark that appears on the type of RPD: **Greenline**

Type-identifying name or number: **C7006**

South African National Standard applicable to the type of RPD: **EN14387:2021**

Description: **Respiratory protective device - Gas filter**

Classification: **ABEK1**

Options and/or size range: **N/A**

Part B: Body that will undertake control of conformity (See paragraph D.5.1 on page 2.)

Name of the body that has been nominated by the applicant to undertake control of conformity: **GREENLINE DISTRIBUTORS (PTY) LTD**

Contact person: **Marko Rangiah**

Position in company: **PRODUCTION MANAGER**

Tel.: **0877508150**

Fax:

E-mail: **production@greenline-sa.com**

Postal address: **POSTNET SUITE #005 - PRIVATE BAG X09 - SELCOURT - 1559**

Physical address: **UNIT 5 - NUFFIELD INDUSTRIAL PARK - 51 LEAR ROAD - NUFFIELD - 1559**

Part C: Schedule for control of conformity (See paragraphs D.5.2 and D.5.3 on page 2.)

Tests to be conducted	Sample size ¹	Sampling and test frequency	Full details of body nominated by applicant to carry out test
C.1 Breathing resistance test The filter component of all filtering devices shall be subjected to the breathing resistance test described in the latest edition of the appropriate South African National Standard as set out in paragraph 3 of VC8072:2011.	2	RANDOM ANNUALLY	PROTECHNIK LABORATORIES 110 Oak Avenue, Highveld Technopark, Centurion
C.2 Filter penetration test The filter component of filtering devices for protection against gases and particles or particles only shall be subjected to the filter penetration test described in the latest edition of the appropriate South African National Standard as set out in paragraph 3 of VC8072:2011.	2	RANDOM ANNUALLY	PROTECHNIK LABORATORIES 110 Oak Avenue, Highveld Technopark, Centurion
C.3 Gas capacity test The filter component of filtering devices for protection against gases or gases and particles shall be subjected to the gas capacity test described in the latest edition of the appropriate South African National Standard as set out in paragraph 3 of VC8072:2011.	2	Random Annually	PROTECHNIK LABORATORIES 110 Oak Avenue, Highveld, Technopark, Centurion

¹ Number of test items.