

## **TECHNICAL DATA SHEET**

### **MAS 00 – Finixa spray mask A2, P3**

#### **Characteristic**

The half-mask fitted with A2 gas and vapour filter and a flat particulate filter fixed at its inlet with a dedicated ring protects the respiratory system against harmful substances present in air in a form of gases and vapours and aerosols. Finixa spray mask is particularly recommended for working in paint shops.

#### **Recommendations and limitations in use**

1. The Finixa spray mask protects respiratory tracts against dust, smoke and liquid aerosols as well as vapours and organic gases of boiling temperature >65°C and acetone. These are typical agents occurring during e.g. painting, grinding, machining or laminating.
2. The kit does not protect against carbon monoxide and must not be used when:
  - oxygen concentration in air is below 17%, for example in sewers, inspection chambers, tanks and small rooms with inadequate ventilation;
  - the contaminants are odourless or irritating for eyes and skin;
  - concentration of contaminants is unknown or exceeds the specific level for given purifying elements;
  - proper fitting the half-mask to your face is not possible.
3. The half-mask should be stored in the original factory packaging or in other contamination preventing container.
4. Contaminated area must be left and purifying elements replaced when:
  - the half-mask or purifying elements have been damaged;
  - smell or taste of contaminants have been felt in inhaled air or any irritation developed.
5. Modifications or alterations of the kit must not be done.
6. Filters, retainers and spare parts recommended by the manufacturer must only be used.
7. The kit preserves its useful parameters within 3 years when stored in the factory packaging.

## Composition

The Finixa spray mask comprises:

Spray mask with two A2 gas and vapour filters and two P3 class particulate filters mounted on the retainers with pressure neoprene rings - airtight packaging. Spray mask is made off:

- Face piece - silicone or neoprene
- Exhalation valve - polypropylene, rubber
- Bayonet locks - polypropylene
- Inhalation valves - polypropylene, rubber
- Gaskets – rubber
- Head straps - polypropylene, natural rubber in polyester 2. 10 pc. of P3 class particulate filters - plastic foil packaging

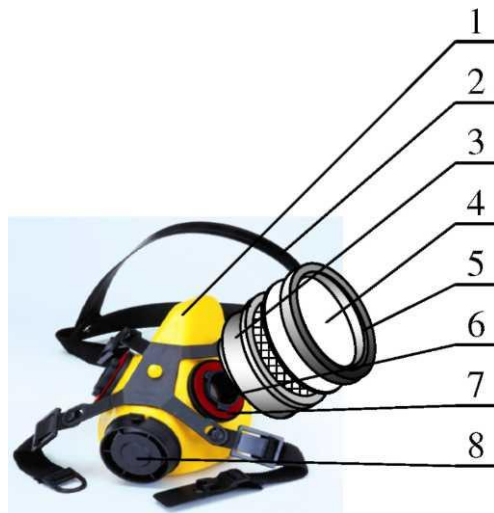
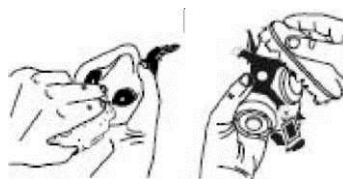


Fig.1. The Finixa spray mask comprises: 1 - body, 2 - head straps, 3 - A2 gas and vapour filter, 4 - flat particulate filter, 5 - pressure ring, 6 - bayonet lock, 7 - bayonet lock gasket, 8 - exhalation valve

## Storage and maintenance

The respirator should be stored in a dry place, free of harmful vapours and gases, at temperatures within -5 to +40°C and relative humidity below 80 %. The respirators must not be stored together with toxic substances or giving off unpleasant odour or aggressive to the construction materials of the mask. It is unacceptable to keep the respirator in places with direct sun illumination or closer than 1 m from heating devices. The respirators should be transported in conditions protecting them against mechanical damages. The half-mask fitting should be checked every time before entering the contaminated area.

The half mask can be washed (excluding purifying elements) with warm water solution of cleaning agents and a soft brush. It is not allowed to use preparations containing lanoline or other oils. Rinse in clean warm water, dry with not contaminated air. All components of the respirator, particularly the exhalation valve and its fixing, should be checked before every use. Defected parts should be removed and replaced by new ones.



## **Durability**

The manufacturer guarantees safe exploitation of the respirator for 3 years from its production date. The respirator preserves its useful parameters for 5 years when stored in a factory packaging.

*The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Chemicar Europe cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the products suitability for their own applications.*