Masks

- A respiratory protective equipment is meant to protect a person against hazardous substances present in the atmosphere where he/she should work under forms like solid or liquid aerosols or gas, vapours or steam.
- The user of a respiratory protective equipment must know the nature of the present risks (composition and concentrations) in order to select a respirator having the adapted autonomy.
- The Occupational Exposure Limit values are the levels of toxic contaminants to which an unprotected worker may be exposed during a given period without adverse health effects. They are distinguished by Long Term Exposure Limit (LTEL for exposure to an 8-hour period) and Short Term Exposure Limit (STEL for exposure to a 15-minute interval).
- These values depend on national legislations.

Disposable half-masks against particles:

- They are totally or mostly made in the filtering material itself;
- They can be made with or without an exhalation valve;
- These protectors are covered by the European Standard EN149:2001;
- They are marked FFP1 (low filtering capacity), FFP2 (medium filtering capacity) or FFP3 (high filtering capacity).
- They are marked «VO» when they protect against organic vapours and «GA» if they protect against acid gases.

All our disposable half-masks are:

- In conformity with the European standard EN149:2001;
- In conformity with the French JO notices 135 from 12th June 2004 and 226 from 28th September 2005;
- Non inflammables;
- Tested against allergies;
- Not to be used in a place where oxygen concentration is inferior to 17% Vol.