NBC Facelet



It is an NBC protective facemask to provide temporary protection in contaminated chemical warfare environment. It is designed with sealed aluminium strip to fit different nose contours. The outer layer is composed of light weight, flame retardant nylon olive green (OG) fabric. The adsorbent layer is based on activated charcoal coated non-woven fabric. To avoid casualties from toxic chemicals & when gases are suspected in low concentration, the facelet is put on over the face. It is worn on the nose at once after alarm of chemical attack. Being a breathable store, it creates no problem in breathing and seal the outer most part of the nose to minimize leakage of toxic gases. It is adjustable to suit any size of face. It can be put on and taken off very quickly.

Two layers of charcoal coated non-woven fabric in rectangular shape is encased in the tissue paper by keeping the charcoal side face to each other. The outer surface of layer is covered with oil & water repellent specially treated OG fabric. The open rim is provided with flexible aluminium sheet for the protection of nose bridge. The polyurethane foam is adhered over the aluminium sheet for cushioning. Tape elastic is used as harness along with plastic buckles for adjustment of various head sizes.