Polyether-based PUR Foam

Mouth-Nose Cover With Certified Skin Compatibility
Temporary mouth-nose covers reduce the spread of droplets. This reduces the risk of infection by corona and influenza viruses. Although they are not medical mouth-nose protection as used in hospitals and other medical facilities, they do help protect people in the immediate vicinity from droplets that the mask wearer releases from the mouth and nose when speaking. The wearer is protected from larger droplets. In addition, the mouth-nose cover prevents the wearer from unconsciously touching his or her mouth and nose with dirty hands.

In addition to the protective function of the mouth-nose cover, the wearing comfort, the wearing time and the avoidance of undesired skin reactions or re-usability are also important criteria in the consumer’s purchase decision.

FoamPartner has developed a breathable mouth-nose cover based on a low-odor polyurethane filter foam. Compared to conventional paper or fabric masks, the FoamPartner mask ensures extremely easy breathing thanks to its fine and open-cell material structure, and its low weight ensures a comfortable fit - even over a long period of time. The very good skin compatibility has been confirmed by an accredited test institute.

**Application instructions**
- Please wash before first use.
- Wash and disinfect hands thoroughly before and after putting on/taking off.
- Do not touch the cover while wearing it.
- Wear over mouth and nose.
- Keep a safe distance of 2 meters / 6 feet when wearing.
- Remove if wet and replace if necessary with a new mouth-nose cover.
- Pack the mask securely after use and wash immediately.
- Final disposal via residual waste.
Protection through fewer droplets: The foam mask reduces the spread of droplets because fewer particles are emitted when sneezing, coughing or speaking. This reduces the risk of infecting other people.

Good breathability: The open-cell, breathable foam ensures a sufficient supply of oxygen even when the mask is worn for long periods of time. It is also particularly suitable for people that wear glasses, as the lenses do not fog up during breathing.

High wearing comfort: The mouth-nose cover including its ear loops is made of a soft and ultra-light foam that lies comfortably on the skin and does not cause pressure points behind the ears. The material is very elastic and adaptable so that the mask can be put on and taken off easily.

Washable & reusable: The mask has a longer lifetime than conventional paper masks, because it can be machine washed at 60 °C / 140 °F for up to 3 washing cycles. We recommend the mask be placed in a wash bag with the same colors and then air dried without wringing out.

Certified skin compatibility: The suitability of the foam for direct skin contact was dermatologically tested by the testing institute Dermatest in Muenster/Germany. The skin compatibility of the material was rated “very good”.

Product data
Material: Polyether-based polyurethane filter foam
Color: available in white
Size: One size, for adults and children over 12 years

Important note: The mouth-nose-cover is a makeshift mask. It is neither a medical device (MP) nor personal protective equipment (PPE). There is no certification according to DIN EN 149:2001-10. The goods are not steriley packed.

Disclaimer: It is expressly noted that the FoamPartner Group assumes no liability for the effectiveness or proper use of this mouth-nose cover. Any claim for damages against the FoamPartner Group due to injury to life, body, or health - regardless of whether the user or the respective counterpart is responsible - is excluded. The use of the mouth-nose cover is exclusively at the user’s own risk. We point out that the hygiene regulations of the national health authorities must be observed in any case.
FoamPartner Group

Business Segment Specialties

FoamPartner is a leading producer and converter of best-in-class foam solutions for technical and comfort applications. With a broad range of over 200 specialty foams, we are a customer-focused, innovative partner for the automotive, manufacturing, and bedding industries.

With 14 sites in the three most important economic regions of Europe, the Americas, and Asia-Pacific, and over 1,100 employees, we combine global expertise with local entrepreneurial drive to create value for our customers.

The Specialties business segment supplies the market with first-class specialty PUR foams. Thanks to many years of experience and extensive know-how in foam production and processing, we are able to develop customized products and innovative solutions for a wide range of applications. One focus is on hygiene products such as cleaning sponges and medical products as well as makeshift masks to protect health and well-being.

Certificates
We attach great importance to the high quality and safety of our foams. The new mouth-nose cover therefore meets strict dermatological requirements. The testing institute Dermatest GmbH in Muenster/Germany has issued a dermatological report for the foam. An epicutaneous test in accordance with the international guidelines of the ICDRG (International Contact Dermatitis Research Group) was used to determine whether the application of the foam on the skin over a period of 72 hours causes primary irritation or sensitization. The dermatological test was carried out on 30 test persons. None of the test persons showed incompatibility reactions. The foam passed the dermatological test with “very good”.

Global Presence

Sites:

1. Europe
   - FoamPartner Germany GmbH, Duderstadt, Germany
   - FoamPartner Converting Center GmbH, Duderstadt, Germany
   - FoamPartner Leverkusen GmbH, Leverkusen, Germany
   - FoamPartner Delmenhorst GmbH, Delmenhorst, Germany
   - Kureta GmbH, Stadtallendorf, Germany
   - Frika Mousse France SARL, Wittenheim, France
   - Büttikofer AG, Gontenschwil, Switzerland

2. Americas
   - FoamPartner Americas, Inc., Rochester Hills MI, USA
   - FoamPartner Americas, Inc., Piedmont SC, USA
   - FoamPartner Americas, Inc., Greer SC, USA

3. Asia-Pacific
   - FoamPartner Polyurethane Materials (Changzhou) Co., Ltd., China
   - FoamPartner Trading (Shanghai) Ltd., China
   - FoamPartner Singapore Pte. Ltd., Singapore