REPAIR SET FOR VACUUM BAGS

Article No. : 18099

A. GENERAL PRODUCT INFORMATION

The product referred to in these instructions is a repair set that can be used to repair Orfit vacuum bags.

B. PRODUCT DESCRIPTION

The repair set consists of patches and paste that can be used to repair small or medium sized damages, cuts or holes in the grey and orange fabric of the Orfit vacuum bags.

The repair kit contains the following products: 1 tube of paste, 3 grey large foil patches, 3 orange large foil patches, 3 grey round foil patches and 3 orange round foil patches.

C. PRECAUTIONS FOR USE

- Follow the instructions on the tube.
- Always clean the surface around the repair area, e.g. with alcohol. Dry the area with a dust-free cloth and let the remaining moisture evaporate.
- The applied paste may not be flattened. It will shrink when curing. The initial height of the used quantity decreases to a minimal thickness.
- After the performed repair, the paste has to cure at least for 12 hours. This is especially important if the paste has to be applied several times when repairing the weld seam.
- Before the repaired article is put back into use, it must be checked for leakage.
- Any damages that exceed the mentioned dimensions have to be repaired by Orfit.
- Always use a surgical glove to prevent the paste from sticking to your nails and fingers.

D. METHOD OF APPLICATION

D.1. Cut of maximum 10mm long and cuts on the seam – repair WITHOUT foil patch

Small cuts or holes (e.g. by a needle) up to 10 mm in length can be repaired with the paste only without using a plastic foil-patch.

Cuts or cuts that run along the weld seam cannot be repaired with a piece of foil. Those cracks or cuts up to a length of maximum 30 mm can also be repaired with paste only.

If necessary, the paste must be applied several times. It should be noted that the previously applied paste should harden sufficiently before applying new paste.

Holes:
Squeeze a quantity of paste out of the tube around the hole to build a round blot of approximately 15 mm in diameter and approximately 3-4 mm in height. The hole should be in the middle. (see the drawings below).

Cuts (maximum 10 mm in length):
Squeeze a portion of paste out of the tube around the cut to build an oval blot. The blot should cover the cut 10 mm equally around the cut and should be approximately 4-5 mm in height. (See the drawings below).

D.2. Cut of maximum 50 mm long – repair WITH foil patch

The damaged area has to be cleaned extensively before the repair with e.g. alcohol. Dry the area with a dust-free cloth after cleaning. Let the residual moisture evaporate before starting the repair. The damaged area should be smooth (no vacuum) and the vacuum bag should rest on an even surface (no wrinkles).

If the cut is up to 50 mm long, it is necessary to use a plastic foil-patch. The foil-patch must overlap the cut by minimum 10 mm around the entire torn area.

Grey foil-patch: Squeeze a portion of paste out of the tube all over and equally on the coated side of the foil-patch. Do not put the paste on the fabric side! Now put the foil patch centrally over the torn area and press on it gently. Then add more paste on the rim of the foil-patch to secure it entirely.

Orange foil-patch: Squeeze a portion of paste out of the tube all over and equally on one side of the foil-patch, either side will work. Now put the foil patch centrally over the torn area and press on it gently. Put a weight on top of the foil patch for 1 hour. Use a protection layer (e.g. wet wipe) in between the foil-patch and the weight to prevent the weight from sticking to the vacuum bag. After 1 hour add more paste on the rim of the foil-patch to secure it entirely.
E. STORAGE

Always store the products in a safe place to prevent them from getting damaged.

Store the product between +10 °C (50 °F) and 30 °C (86 °F).

F. MAINTENANCE AND WASTE MANAGEMENT

The products can be disposed of with household waste. Contact your distributor if there are any questions or concerns.

G. ADDITIONAL INFORMATION

For additional information such as distributor contact information, product brochures, Safety Data Sheets and regulatory information, please visit our website www.orfit.com