



## Sail & Kite Coating Processing information

### Step No. 1

**- Mixing and activation -**  
(using the example of a 125ml container)

#### Smooth Cloth types (spinnaker, kite, surf sail, tent):

1. Fill Component A completely into a clean bucket
2. Add 2 liter of tap water
3. Add Component B (Activator) and mix well
4. Use the ready-to-use solution within max. 2 hours

#### Rough cloth (large sails, headsail, persenning, sprayhood, deckchute, sun sails, awning, Spectra, Dacron or Mylar):

1. Fill Component A completely into a clean bucket
2. Add 1 liter of tap water
3. Add Component B (Activator) completely and mix well
4. Use the ready-to-use solution within max. 2 hours

#### Mixing ratios and ranges

Container	Amount of water (smooth cloth)	Yield (smooth cloth)	Amount of water (rough cloth)	Yield (Rough cloth)
50 ml	800 ml	20 - 32 m <sup>2</sup>	400 ml	10 - 16 m <sup>2</sup>
125 ml	2 liters	50 - 80 m <sup>2</sup>	1 liter	25 - 40 m <sup>2</sup>
1250 ml	20 liters	500 - 800 m <sup>2</sup>	10 liter	250 - 400 m <sup>2</sup>

### Step No. 2

**- Application -**

1. Do not process at temperatures below 5°C
2. The material must be dry and free of salt residue and dirt
3. Spread the canvas on a clean surface and secure well
4. Sprinkle the prepared mixture with a sponge on the fabric to be treated
5. Spread the product with a mop or sponge
6. Spread generously over the entire surface
7. Avoid ponding or uneven application
8. Allow the fabric to dry completely (approx. 1 hour), then turn and repeat application
9. Allow unused product to dry
10. Disposal of empty bottles together with dried product remains in the residual waste

**Do not spray on - health hazard by inhalation of the spray mist**

Depending on the absorbency of the canvas, ambient temperature and humidity, it can take approx. 2-3 days to complete crosslinking and formation of the water repellent effect. Load tests should only be carried out after sufficient waiting time.

**All information on the product can be found here:**

[www.sail-and-kite.com](http://www.sail-and-kite.com)

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