# **Aquastop FC**

#### Wet-side water and oil repellent textile finish

**Aquastop FC** is a wet-side cationic resin-based water and oil repellent for use on woven textiles and fabrics. Air permeability is preserved on the finished fabrics, which also receive a full, soft handle. When applied professionally, **Aquastop FC** leaves the finished garments without any marks or swales.

### Application:

Prior to water-proofing, wash or dryclean the garments to be treated, thoroughly rinse and possibly dry them.

# **Application by the Dipping Method:**

Put the clean items to be treated into a solution of **Aquastop FC** and water at 70 °F to 90 °F for 10 to 15 minutes, occasionally moving them to and fro, ensuring that the entire garment is covered by the solution. The water repellent solution can be used for several treatments provided an addition of 4.0 - 5.0 ozs **Aquastop FC** per 10 lbs goods is added for subsequent treatment.

After treatment, briefly extract, then dry (tumbler) and iron.

**Dosage:** 2.0 - 3.0 ozs of **Aquastop FC** 

per gal of water

Addition: 4.0 - 5.0 ozs of Aquastop FC

per 10 lbs of garments

Observe recommendations for drying!

### Application by the washing machine:

In case of treating in a washing machine with extraction, the goods can be finished in the last rinse. Add

**Dosage:** 1.0 - 2.0 ozs of **Wetset Auastop FC** 

per 10 lbs of dry goods to be finished

Treat for 5 to 8 minutes at a temperature of 70 - 90 °F. Briefly extract the water-proofed goods and observe recommendations for drying.

The information provided herein is given on an advisory basis which does not imply any liability on our part. For further details see our relevant safety data sheet prior to use!

#### Application by the spraying method:

Water repellent finishing of individual garments can also be made by a spray-gun. For spraying, it is recommended to prepare an emulsion of

**Dosage:** 1 volume part of **Aquastop FC** and 3 - 4 volume parts of water

Spray the water-proofing emulsion uniformly on the textiles until they are fully coated. Uniform penetration may be accelerated by rubbing with a sponge.

Dry after 5 to 10 minutes.

## Important recommendations for finishing and drying:

The result of the desired water and oil repellent effects depends on the product concentration and the drying temperature. To ensure adequate product concentration on the fibers only a brief extraction time should be used. In case of textiles sensitive to high temperature, which will have to be dried at low temperature (70 °F to 90 °F), the full water-proofing effect will not result until after several days.

Drying temperature of 120 °F to 140 °F or ironing will accelerate the water repellent finish.

Generally speaking, increasing drying temperature will accelerate the reaction and intensify the water repellent effect.

**Storage conditions:** To be stored in a cool and dry place, protected from frost.

Protect from direct heat and sunshine.

Maximum storage time: 12 months

#### **HEALTH AND SAFETY RECOMMENDATIONS:**

Precautions: Keep out of the reach of children. When using do not eat or drink. Avoid contact with skin and eyes.

First Aid: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, take off immediately all contaminated clothing and wash immediately with plenty of water. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). If swallowed, seek medical immediately and show this container or label

ONLY TO BE USED BY PROFESSIONAL TEXTILE CLEANERS!

FOR INDUSTRIAL USE ONLY!

The information provided herein is given on an advisory basis which does not imply any liability on our part. For further details see our relevant safety data sheet prior to use!