Secapur Mega Plus
Special drycleaning detergent concentrate for perc

**PROPERTIES:**

- drycleaning detergent for the BÜFA Mega-Clean-Method
- provides the garments with excellent antistatic effect
- anti-lint-formula: simplifies the lint removal in the machine
- with effective odour absorber
- special solvent stabilizer

**APPLICATION:**

**Stock solution**
2 - 4 ml Secapur Mega Plus per L solvent in the work tank and filter
(0.25 - 0.5 fl oz/gal)

**Topping-up additive**
1 % of weight of textiles

**BÜFA Mega-Clean-Method**

By optimal combination of selected anionic and cationic surfactants in Secapur Mega Plus the BÜFA-Mega-Clean-Method was made possible. This method is a multistage 2-bath-method using the excellent properties of Secapur Mega Plus for the best. The BÜFA-Mega-Clean-Method activates the special ingredients of Secapur Mega Plus at that moment during the cleaning process where they reach optimal benefits:

- fully cleaning capacity of the anionic surfactants with their excellent properties referring waterbinding capacity, soil carrying capacity and prevention of greying in the first bath
- the optimal antistatic and textured finish after the filter circulation of the second bath

**Mega-Clean-Program**

**1st bath**

Low level from work tank, 3 - 5 minutes pump circulation
- the longer pump circulation leads to a higher mechanical agitation, an excellent soil removal and a reduction of pre-spotting by highly effective anionic surfactants combinations

**drain and extract for 1.5 minutes to distillation**
2nd bath
High level from clean tank and work tank, 5 - 7 minutes filter circulation
- the proportion of the highly active Secapur Mega Star from the work tank is sufficient to bind the released water from the clean tank to prevent greyings
- as cationic proportions are missing in a large degree during filter circulation the filters are not stressed by proportions of drycleaning agents
- consequence: high filter retention no conglutination of precoat-free filters

Change to pump circulation and add Secapur Mega Plus, 3 minutes pump circulation

Dosage
10 ml Secapur Mega Plus / kg garments (1.5 fl oz/10lbs)
- during the pump circulation the cationics move onto the fibres where they cause a great antistatic and a nice, soft feel of the fabric. This effect is not reduces by the subsequent filter circulation, which usually follows the soap dosage in an ordinary 2-bath. The anionic parts of Secapur Mega Star will remain in the liquor to intensify the liquor of the 1st bath of the following batch.

drain to the work tank, extract for 3 - 5 minutes, dry according to programme

TECHNICAL DATA:
Density 20 °C (68 °F) 0.98 g/ml
pH-value 8.0 - 8.5

HINTS:
Storage
Secapur Mega Plus is not sensitive to frost, but storing it for a longer period at temperatures below 5 °C (41 °F) it becomes viscous and can even solidify. It is fit for use again after thawing without any loss of quality. Keep container tightly closed. The product can be stored for at least 24 months in its original sealed packing.