Secaputzi
Special product for the cleaning of drycleaning machines

PROPERTIES:
• solves stucked lint and residues in the drum, bottom trap, extraction filters and solvent circuits
• shortens the drying time by reduction of lint
• preserves the cleaning performance of the machine
• improves the fabric quality by reduction of lint
• preserves filter capacity of centrifuging filter
• reduces the costs for maintenance of the machines

APPLICATION:
Drum maintenance
- Do not place any garments in the drum.
- Clean the bottom trap and distill the entire vessel (turn off vessel subsequently).
- Pump up solvent from the clean tank to a level at which the solvent stands approx. 10 cm high in the drum (read at the sight glass of the tank, how much solvent is pumped into the drum so that you can refer the dosage to it).
- For machines with much lint formation, or in case of first basic maintenance, heating up the solvent will intensify the effect of the process: fan, heating and cooling systems [set any solvent cooling to 50 °C (122 °F)] are activated, but only for the next 5 - 10 minutes so that the solvent does not get too hot.
- Run pump circulation for 5 - 10 minutes with reverse mode, until a liquor temperature of approx. 40 °C (104 °F) is reached (if you work with Böwe only 30 °C / 86 °F, as during the heating only tumbling and no pump circulation is possible); the time depends on electric or steam heating.
- Open the bottom trap and add 10 ml (1.2 fl oz/gal) Secaputzi + 10 ml (1.2 fl oz/gal) water per l liquor.
  Do not mix the product with the water together in one vessel. Add it separately into the bottom trap.
  - If through the heating of the solvent to much is evaporated, solvent has to be repumped so that approx. 5 cm remains in the drum.
  - Pump circulation for 10 minutes with reversing mode.
  - Centrifuge in the liquor (duration depends on type of machine); to allow centrifuging in a Böwe machine, draining of solvent before centrifuging is required. To avoid the need for this the flexible air pressure tubing should be drawn off the drain valve.
  - The last two steps should be repeated at least twice (the more often the better).
  - Centrifuge and drain to distillation (the distillation should be heated up slowly).
- Remove lint from tray in the bottom trap, clean level sensors of Böwe machines (if the level sensor is soiled, the solvent will not be drawn into the drum anymore).
- Pump solvent from clean tank to the distillation boiler for 10 sec (rinse pipes).
- Pump solvent from clean tank to the drum for 10 sec (rinse pipes).
- Pump solvent from the drum to the distillation boiler for 30 sec (rinse pipes).
- Pump solvent from the clean tank to a level of 3 - 4 cm in the drum.
- Pump circuit with reverse mode for 10 min.
- Centrifuge in the liquor.
- Centrifuge and drain to distillation (only if 70% of the distillation vessel is emptied).
- Pump solvent from the clean tank to the distillation for 10 sec (rinse pipes).
- Short drying.
- Remove lint from the tray of bottom trap, clean level sensors of Böwe machines.

Maintenance of the filter
- Drain filter content.
- Dose 10 ml (1.2 fl oz/gal) Secaputzi per l filter volume and fill half of the filter with solvent from clean tank.
- Centrifuge filter in the liquor for 5 min without draining the solvent (draw off the flexible air pressure tubing of the drain valve).
- Drain filter to distillation (after connecting the flexible air pressure tubing to the drain valve back).
- Fill half of the filter with solvent from the clean tank.
- Centrifuge filter in solvent for 3 min.
- Drain filter to distillation.
- Fill filter with solvent from the clean tank again.

Hint on using Secaputzi
Due to different types of soil (fluorocarbon resins, surfactants, finnishings etc.) in the drycleaning machine, or if the recommended dosages are not observed, the maintenance of the drum with Secaputzi and water may lead to non-pumpable thickening of the liquor. In this case heat up or dilute the liquor with fresh solvent.

TECHNICAL DATA:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density 20 °C (68 °F)</td>
<td>1.05 g/ml</td>
</tr>
<tr>
<td>pH-value</td>
<td>7.5 - 8.0</td>
</tr>
<tr>
<td>Ionogenity</td>
<td>anionic</td>
</tr>
</tbody>
</table>

HINTS:

Storage
The product thickens at temperatures below +10 °C (50 °F). Heat it up to approx. 20 °C (68 °F) before application. The product can be stored for at least 24 months in its original sealed packing.