

Liqui – Flon© is based on the product's chemical and physical properties. The chemical treatment might cause only a coating effect. However, only the combined chemical and physical treatment leads to the PTFE coating.

In the following, we give you a survey on our chemical potential:

Four German raw materials, kept secret, however containing PTFE micropowder, are worked up into a paste in 8 production steps including the use of mixing vats, kneading and high-energy dispersion machines (for example a colloid tooth mill).

The procedure is kept secret!

The machinery cost approx. 75.000 Euro. The output amounts to 500 ltr per shift. Quality is secured at all levels through DIN/ISO 9000 - 9004 standards. The paste is produced on a wage contract. The paste alone brings about only a coating effect since it cannot be proved which raw material is effective; therefore there is no PTFE coating effect.

That is where our competitors' knowledge stops as none of them are PTFE experts.

We, however, add the physical treatment (details of which can be found on the separate information sheet).

The only existing special thermo - shock machine in the world (price: invaluable) discharges statically the paste. From this moment on, the product is called LIQUI - FLON©. The machine's output depends on the number of runs accomplished: 100 to 400 ltr daily. The machine is protected against earthquakes and explosions; it is underground and can only be reached through a high - security access. Only the inventor knows how to operate it.

In this special field we are the technological N° 1 worldwide!
YOU ARE IN GOOD HANDS.