

PERLENE

Highly-stabilised perchloroethylene, exclusively produced for dry-cleaning.

COMPOSITION

99% pure perchloroethylene created with an exclusive mixture of stabilisers.
Fluid colourless liquid.

CHARACTERISTICS

- PERLENE* reaches the maximum degree of purity for this kind of solvent.
- Its specific and exclusive mixture of stabilisers (high stabilisation) avoids the degeneration of the solvent when this is submitted to continuous chemical, photochemical and thermal stresses.
- The high stabilisation of PERLENE* allows to execute lots of distillations maintaining the high percentage of stabilisers present in fresh PERLENE*.
- PERLENE* is supplied in handy packages and in homologated easy containers to stock with the highest security in the dry-washing laboratories.
- Free from any other solvent, is NOT, even in small percentage, added with recuperated perchloroethylene

INSTRUCTIONS

The highly stabilised perchloroethylene PERLENE* is the best in every dry-cleaning machines.

If it is mixed with normal perchlor in the machine it increases its quality in directly proportional relation to the quantity added.

PERLENE * shows all its qualities in closed system and continuous distillation machines.

To reach the maximum quality in washing it is recommended always to keep the solvent level in the rundown tank above 3/4 of its capacity.

following

TECHNICAL-APPLIED OBSERVATIONS

- The perchloroethylene is the stablest solvent of chlorinated products; however, the presence, as impurity, of other solvents can facilitate its decomposition.
- PERLENE* is a pure perchloroethylene, free from other chlorinated solvents because it is produced by a particular industrial process and with technological advanced systems.
- All customers should know that when exposed to light and heat the perchloroethylene reacts with humidity, starting a decomposition of hydrolytic character and transforming itself in trichloroacetic acid and hydrochloric acid which are both highly damaging products.
- On the contrary PERLENE contains a mixture of substances which inhibits this decomposition and even during the distilling keep their function against the corrosion.
- PERLENE*, unlike other types of perchloroethylene has been produced exclusively to be used in dry-cleaning.
- Its mixture of stabilisers has been studied considering all the conditions in washing process, especially in modern continuous distillation machines and/or closed systems.
- The optimal quantity of this exclusive mixture of stabilisers has tested in laboratory proofs that PERLENE* has a longer life than any other solvents.

PERLENE is a mark registered by TradeM srl

All the reported informations correspond to our closely investigations but they must be adapted to the operating conditions. No obligations are due to them.