



VARIOCLEAN S Technical Information

VARIOCLEAN S 4306 Screen Cleaner, biodegradable, flash point 102°C

Properties

VARIOCLEAN S 4306 is an odourless screen cleaner with a flash point of 102°C. The extremely effective multi-purpose solvent and wetting agent blend is developed for removing of almost all graphics, electronics and textile screen printable ink systems (solvent-, water based- and UV curing) and lacquers from screens, tools and squeegees.

The well balanced formulation of the slow evaporating and low VOC screen wash ensures gentle treatment of all direct/indirect emulsions and capillary films as well as 2-component screen adhesives and has no negative effect on their solvent resistance when handled correctly.

VARIOCLEAN S 4306 is readily biodegradable and contains no aromatic and aliphatic hydrocarbons or chlorinated solvents or toxic organic substances which are classified in the legislation for hazardous substances and list of maximum workplace concentrations as damaging to embryos or genetic substance.

Safety and pollution related data can be obtained from the respective MSDS according to guidelines 1907/2006/EC.

Application

VARIOCLEAN S 4306 is formulated for manual use and application in wash out basins and mainly in automatic screen washing units.

The screen cleaner has a flash point of 102°C and fulfils all requirements of explosion protection for screen printing and cleaning in accordance with the regulation of *EN 1010 = Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines*. The high flashpoint eliminates the need for explosion proof tools in working areas.

The screen cleaner has an extremely long operational effectiveness and can be re-used by filtration, sedimentation or vacuum distillation. For trouble-free operation of screen washing equipment it is particularly important to regularly check the plant functions and utilized operating solvents for optimum performance

The well trained **REMCO** service technicians offer competent and customer friendly assistance, fast and reliable.

Packaging - Storage

VARIOCLEAN S 4306 is packaged in standard 1, 5 and 20 L plastic cans plus 200 L plastic drums. The cleaner has to be stored in a dry and against frost protected place.

Issue: 06/11