

VARIOCLEAN S Technical Information

VARIOCLEAN S 4379 Screen Cleaner, biodegradable, flash point 80°C

Properties

VARIOCLEAN S 4379 is a low odour screen cleaner with a flash point of 80°C. The extremely effective multipurpose solvent and wetting agent blend is developed for removing of almost all graphics, textile screen printable ink systems (solvent-, water based- and UV curing) and water removable glass printing inks 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 4379 is readily biodegradable and contains <u>no</u> 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

The application of **VARIOCLEAN S 4379** is carried out mainly for use in wash out basins and automatic screen washing systems. The flash point of 80°C eliminates the need for explosion proofed infrastructure in working areas.

For removing of plastisols, water based textile- and glass inks as well as sublimation inks the cleaner can be diluted 1: 1 until 1: 5 with tap water.

The screen cleaner water mix has an extremely long operational effectiveness and the ink contaminated cleaner solution can be re-used by filtration, sedimentation and/or flocculation. Detailed information regarding the possible recycling methods is stated in the relevant **REMCO** data sheets.

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

Packaging - Storage

VARIOCLEAN S 4379 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.

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