# VARIOCLEAN S 4354

# Screen Cleaner, biodegradable, flash point 80°C

### **1. PROPERTIES**

VARIOCLEAN S 4354 is an odourless screen cleaner with a flash point of 80°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 especially for textile- and sublimation inks and plastisols 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 4354 is readily biodegradable and contains no aromatic hydrocarbons, chlorinated solvents or toxic organic substances that 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 SDS according to guidelines *1907/2006/EC*.

#### **2. APPLICATION**

**VARIOCLEAN S 4354** is developed for manual use and application in wash out basins and mainly in automatic screen washing units. The screen cleaner has a flash point of  $80^{\circ}$ C and fulfils the 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 flash point 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 check the plant functions and utilized operating solvents regularly for optimum performance.

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

## **3. PACKAGING - STORAGE**

VARIOCLEAN S 4354 is packaged in standard 1, 5 or 20 L tin cans and in 200 L drums. The cleaner has to be stored in a dry and against frost-protected place. Do not expose to direct sun light.

REMCO V Eine Marke der SPT

Our technical advice whether spoken, written, or through test trials corresponds to our current knowledge to inform about our products and their use. It is not meant as an assurance for certain properties of the products nor their suitability for each application. You are, therefore, obliged to conduct your own tests with our supplied products to confirm their suitability for the desired process or purpose. The selection and testing of products for specific final application is exclusively your responsibility. SPT Sales + Marketing GmbH ein Unternehmen der SAATI Group Kurpfalzring 100A, 69123 Heidelberg *Telefon:* +49 (0) 62 21 | 77 876-27 *E-Mail:* spt@spt-gmbh.com *Web:* www.spt-gmbh.com

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