

VARIOCLEAN P 7017 + 7047

Cleaners for Pad Printing

PROPERTIES AND APPLICATION

VARIOCLEAN P 7017 and **VARIOCLEAN P 7017** are special cleaner used in the pad printing industry for the mainly automatic cleaning of all tool used around the machine, such as the ink well, the doctor blade, closed ink cups, etc., so all parts and pieces that contain ink. Both products have mild odour and slow volatility.

The effective solvents are developed to remove inks and related residues from tools and parts of a pad-printing machine, with the exception of the silicone pads.

VARIOCLEAN P 7017 and **VARIOCLEAN P 7047** are suitable for the use in wash out basins and automatic small parts cleaning machines.

VARIOCLEAN P 7017 contains aromatic hydrocarbons and **VARIOCLEAN P 7047** is biodegradable.

Both cleaner are free of any 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.

OTHER INFORMATION

VARIOCLEAN P 7017 has a flash point of 62°C and **VARIOCLEAN P 7047** a flash point of 80°C.

Because of the flash points above 55°C the cleaners fulfil the requirements of explosion protection for work piece 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 points eliminate the need for explosion proof tools in working areas.

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

PACKAGING - STORAGE

Both products are packaged in standard 1, 5 and 20 L cans plus 200 L drums. The cleaner has to be stored in a dry and against frost protected place at ambient temperature and never expose these products to temperatures of more than 40°C or to direct sun light.

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.