



WashMatic

Soluzione di lavaggio idroemulsionabile speciale, appositamente formulata per l'applicazione tramite tutti i sistemi automatici per il lavaggio dei caucciù e dei rulli inchiostriatori.

E' omologato ufficialmente dall'Istituto FOGRA per le macchine a foglio marca Heidelberg, KBA e Man Roland e per gli impianti Baldwin; inoltre dispone dell'attestato rilasciato dalla Elettra Srl, per i propri impianti "Fastwash".

Punto infiammabilità superiore a 65°C (Cat. A3) per una levata sicurezza durante l'impiego e nello stoccaggio.

- Privo di idrocarburi aromatici.
- Contiene validi inibitori della corrosione.
- Consente una rapida pulizia delle lastre.
- Ottimo anche per l'impiego in manuale.
- Ottima spruzzabilità.

Le informazioni contenute nella presente scheda si basano sullo stato attuale delle nostre conoscenze ed al massimo della nostra buona tecnica. L'utilizzatore è tenuto ad assicurarsi della idoneità e completezza di tali informazioni in relazione all'utilizzo specifico che ne deve fare. L'acquirente prenderà sotto la sua diretta responsabilità le precauzioni legate all'utilizzo che lui farà del prodotto.

TWS S.p.A.

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Test Certificate

for the solvent

”WASH MATIC”

of the company

TWS SPA

The wash ”WASH MATIC” was tested by Fogra according to the following evaluation criteria as specified by Heidelberger Druckmaschinen AG:

- chemical resistance of wash-up, plate dampening and inking rollers, printing plates, blankets, materials for hoses and seals and material of press parts which are in direct contact with the detergent,
- miscibility with water and hydrocarbons,
- flash point (with a flash point of more than 55°C the detergent is harmless concerning technical safety),
- iodine number,
- viscosity and residues after evaporation.

This test certificate is only valid for sheet-fed presses of Speedmaster series which were produced in 1995 or later and only for the chemical composition which was presented to Fogra on 17th December 2002.

The legally binding approval of the above mentioned cleaning agent is given electronically and its up-to-date version is available in the form of the approval list on Fogra's website (www.fogra.org).

October 2009



Dr. W. Rauh

Fogra Forschungsgesellschaft Druck e.V.

P.O. Box 800469

D-81604 München

Certificate

for the wash

"WASH MATIC"

of the company

TWS SPA

The wash "WASH MATIC" was tested by Fogra according to the following evaluation criteria as specified by Koenig & Bauer AG, Planeta - Bogenoffset:

- chemical resistance of wash-up, plate dampening and inking rollers, blankets and printing plates, materials for hoses and seals which come into direct contact with the wash,
- chemical resistance of material of press parts,
- miscibility with water and hydrocarbons,
- flash point,
- iodine number.

This certificate is valid for sheet-fed presses and only for the chemical composition which was presented to Fogra on 15th July 2002.

The legally binding approval of the above mentioned cleaning agent is given electronically and its up-to-date version is available in the form of the approval list on Fogra's website (www.fogra.org).

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Certificate

for the wash

„WASH MATIC“

of the company

TWS SPA

The wash „WASH MATIC“ was tested by Fogra according to the following evaluation criteria as specified by manroland AG, Offenbach:

- chemical resistance of washing and inking rollers, printing plates, materials for hoses and seals and of paint of the presses,
- miscibility with water and hydrocarbons,
- flash point,
- iodine number,
- residue after evaporation.

This certificate is valid for sheet-fed presses of R300, R500, R700 brush and R900 series only and it refers exclusively to material compatibility between wash and printing press. With regard to the washing result we refer to manroland's list of washes. This certificate is only valid for the chemical composition which was presented to Fogra on 15th July 2002.

The legally binding approval of the above mentioned cleaning agent is given electronically and its up-to-date version is available in the form of the approval list on Fogra's website (www.fogra.org).

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D-81604 München

Test Certificate

for the solvent

"WASH MATIC"

manufactured by

TWS SPA

The solvent "WASH MATIC" has been tested by the Fogra Institute in accordance to the high quality norms set by BALDWIN GERMANY GMBH:

This test certificate attests the compatibility of the solvent with the materials of the BALDWIN automatic blanket cleaning systems for sheet-fed application. It is only valid, however, in combination with the manufacturer's confirmation issued by BALDWIN GERMANY GMBH for the formulation which was presented to Fogra on 17th December 2002.

Regarding cleaning results we refer to BALDWIN's high-performance list of recommended solvents.

The legally binding approval of the above mentioned cleaning agent is given electronically and its up-to-date version is available in the form of the approval list on Fogra's website (www.fogra.org).

October 2009



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