

Material Approved Blanket Washes manroland Goss web systems GmbH – Commercial Presses

Results are based on a SOP for Material resistance and performed by a reference institute.

21.09.2018

Field of application (rating by manufacturer)

W = products marked with “W” are also applicable to wash-up the ink unit

Approval of washes has to be renewed every 10 years. “Approval valid to” column indicates the date of expiration of the approval.

Please consider that an approval from the manufacturer of the washing-unit is also necessary. Consult its lists.

BG-E TEM publishes the official temperature-dependent evaporation factors. Please make sure that the right parameters are implemented for washing: <http://emissionsarme-produkte.bgetem.de/datenbank-chemie-dp/produktliste-heatsetwaschmittel-im-offsetdruck>

Manufacturer	Product name	Comment/status	Approval Valid to	W
manroland web systems GmbH business unit printcom.web Geschäftsfeld printcom.web Please see note below!**	wash WS 208X		07/2018	X
	wash WS 211P	approved for roller washing only	11/2019	X
	wash WS 401B		08/2026	X
	wash WS 402B	approved, with the exception of MBB Day EP861	02/2027	X
	wash WS 406X	approved, with the exception of MBB Day EP861	01/2018	X
	wash WS 412X	approved, with the exception of MBB McDermid Metalica STX, Böttcher roller material 210 30 and 110 25	11/2019	X
	wash WS 413X-filterable	approved with the exception of MRA wash unit	04/2023	
Amra Waterline AG	Amra Wash 100		04/2018	X
Anchor	A 330		07/2018	X
	A 431	approved, with the exception of MBB Day EP861	08/2022	X
	A 440-F	approved with the exception of MRA wash unit	04/2023	
	A 444	approved, with the exception of MBB McDermid Metalica STX, Böttcher roller material 210 30 and 110 25	11/2019	X
Atécé Graphic Products	Rotowash WM-230E		04/2018	X
Baco Chemical Services Ltd.	BacoWash 100		04/2018	X
Baldwin	Prepac 1701		09/2028	X
B.M. Management CC	Autowash 100		01/2025	X

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Böttcher, Felix GmbH	Böttcherin HS-F Web		05/2018	X
	Böttcherin Solano HS		02/2023	X
	Böttcherin Twister HS		12/2022	X
Chimipack	Laveur B 100		09/2024	X
DC Druckchemie GmbH	AWC 5000		02/2027	X
	Elettra NON VOC 2.0		02/2027	X
	Elettra NON VOC 5.0		02/2027	X
	Eurostar NV		02/2027	X
	Eurostar NV 5.0		02/2027	X
	Eurostar NV 6.0		08/2021	X
	Eurostar NV 7.0		09/2023	X
	Eurostar NV 8.0		11/2027	X
	Geo Wash E		10/2020	X
	Walzenwaschmittel III		02/2027	X
DS Druckerei Service	Rotowash 60-1010	approved	07/2018	X
	Rotowash 100-1480	approved, with the exception of MBB Day EP861	03/2023	X
	Rotowash 100-5104	approved with the exception of MRA wash unit	04/2023	
	Rotowash bio 120	approved, with the exception of MBB Day EP861	08/2022	X
	Rotowash bio 125	approved, with the exception of MBB McDermid Metalica STX, Böttcher roller material 210 30 and 110 25	11/2019	X
	Rotowash bio 150		10/2022	X
Eggen, Hans GmbH	Eggolan E 10111		11/2022	X
	Eggolan E 15133		08/2028	X
Elettra s.r.l.	Elettra Eco 101-3.0***		11/2024	X
Flint Group (Varn Products)	Ecolo Clean 328		11/2023	X
	Green Wash HS		02/2027	X
	HS Fast Wash Elettra		02/2027	X
	HSW 9189		06/2024	X
	Natural Wash		02/2027	X
	Premium Wash 60		04/2018	X
	V 60+		04/2018	X
Goldeneye	Spectrum 4250	approved; reuse depends upon the recycling system	07/2018	X
Hausleiter Druckhilfsmittel GmbH	Hacowash 11101 E		11/2022	X

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	Hacowash 11101 E		08.2028	X
Huber GmbH	Web Wash 100		06/2023	X
Pontshin Co., Ltd.	New Solvent 137		07/2023	X
PCO Europe BV	Dyna Eco Wash 880		07/2027	X
PressMax	WashMax 60.10 MI		07/2018	X
	WashMax 100.10 MI	approved, with the exception of MBB Day EP861	03/2023	X
	WashMax 100.20 Bio	approved, with the exception of MBB Day EP861	12/2020	X
	WashMax 100.40 Bio	approved, with the exception of MBB McDermid Metalica STX, Böttcher roller material 210 30 and 110 25	11/2019	X
	WashMax 100.60 FI	approved, with the exception of MRA wash unit	04/2023	X
	WashMax 100.75 Bio		10/2022	X
Shanghai Li-De Offset Chemical Material Co. Ltd.	LD-W100		04/2018	X
Solco Offsetproducts	Solstar 4066		07/2018	X
	Solstar 7110	approved, with the exception of MBB Day EP861	08/2022	X
	Solstar 7112	approved, with the exception of MBB McDermid Metalica STX, Böttcher roller material 210 30 and 110 25	11/2019	X
	Solstar 7113		10/2027	X
	Solstar 88	approved with the exception of MRA wash unit	04/2023	
Sun Chemical Ltd.	Sunwash 60 AF		07/2018	X
	Sunwash 100 AF	approved, with the exception of MBB Day EP861	03/2023	X
	Sunwash 100 F	approved with the exception of MRA wash unit	04/2023	X
	Sunwash Auto Bio HS	approved, with the exception of MBB McDermid Metalica STX, Böttcher roller material 210 30 and 110 25	11/2019	X
	Sunwash Auto HS	approved, with the exception of MBB Day EP861	08/2022	X
TechNova Imaging Systems Ltd.	Artemas Wash 80		02/2021	X

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	Artemas Wash 100 E		11/2022	X
Ultrachem Ltd.	Headline Wash	approved; reuse depends upon the recycling system	07/2018	X
	Primawash HXWM	approved; reuse depends upon the recycling system	07/2018	X
Vegra GmbH	Rapid Wash 220 500		02/2028	X
	Schnellreiniger 220 212 Magic 100 (Mikroemulsion)*	approved, with the exception of Kinyo MBB's	11/2023	X
	Schnellreiniger 220 221		09/2026	X
	Schnellreiniger 220 300	approved, with the exception of MBB	11/2017	X
WS Print GmbH&Co.Kg	Washes 2.0		05/2028	

* Reiniger nicht frostbeständig, darf nicht zum Reinigen von lackierten Oberflächen angewendet werden.

* Cleaner is not frost resistant, not adapted to clean varnishes.

** Bitte beachten Sie:

Die gelisteten Produkte sind nur in den Vertriebsregionen der mrws-Marktorganisationen und -Vertriebs- und -Service-Partner erhältlich! Für nähere Informationen wenden Sie sich bitte an Ihren örtlichen Ansprechpartner.

** Please note:

The products listed are only available within the distribution areas of mrws' market organisations and sales and service partners! For more detailed information, please contact your local mrws representative.

*** Hoher Rückstandsfaktor

*** High residue factor