## **Technical Data Sheet**

# SUNWASH A3 UV WM

Product Code: MWG8 English Version: 3 / November 2009 Page 1 of 2

## DESCRIPTION AND GENERAL PROPERTIES



### BLANKET AND ROLLER WASH FOR PRESSES WITH NITRILE ROLLERS

SUNWASH A3 UV WM wash is a high solvency wash for fast, effective removal of UV and conventional inks and of paper lint.

**SUNWASH A3 UV WM** is formulated using low odour, high flash point solvents that meet the Solvent Selection Agreement (SSA) criteria for a more pleasant, healthier working environment.

### AVAILABILITY

SAP PRODUCT NUMBER	SAP DESCRIPTION	Packaging
56007111	MWG8:SUNWASH A3UV WM 25L:FKZ1	25L Pail
56205951	MWG9:SUNWASH A3UV WM 200L:JRZ1	200L Barrel

### SPECIFIC ADVANTAGES

FEATURES	ADVANTAGES	BENEFITS
Emulsifies with water	Easily removes ink and paper dust	Quick and easy to use
Specialist solvent blend with high solvency	<ul> <li>Deep cleansing of conventional inks</li> <li>Removes UV inks</li> </ul>	<ul> <li>Fast effective removal with minimum effort and down time.</li> </ul>
High Flash Point and low odour	• SSA Class 111	<ul><li>Not classified as flammable</li><li>More pleasant, healthier atmosphere</li></ul>
Suited to automatic and manual washing	• Universal	Cost effective

### **TECHNICAL INFORMATION**

TECHNICAL DATA					
Classification	Naphtha (petroleum) solvents	Water Miscible	Yes / Emulsifies		
Colour	Colourless	Flash Point (PMCC)	58 °C		
Manual/Auto	Both	Density @20 °C	0.79 g / ml		
Rubber Compatibility	For Nitrile - NOT suited to EPDM				

# working for you.





## **Technical Data Sheet**

# SUNWASH A3 UV WM

Product Code: MWG8 English Version: 3 / November 2009 Page 2 of 2

### AREAS OF USE

SUNWASH A3 UV WM has been developed as a UV wash for presses running Nitrile rollers. It can also be used as a high solvency wash for conventional inks. It is not suitable for EPDM rollers.

### DIRECTIONS FOR USE

#### Automatic Washing

Fill the system with SUNWASH A3 UV WM, DO NOT dilute with water. Follow the manufacturer's instructions.

### Manual Washing - Blankets

Apply SUNWASH A3 UV WM with a moist cleaning cloth and remove, in one go, inks gum and paper dust. Then rub with a moist cloth until the blanket is clean and dry.

### Manual Washing - Rollers

Spray SUNWASH A3 UV WM undiluted or mixed with water onto the rollers. Allow the ink to dissolve. Set the doctor blade and clean with more wash or wash / water. Rinse with water.

For full details about this or any other SUN CHEMICAL product, please contact your regional SUN CHEMICAL Account Manager or Technical Service Team.

Our Products are intended for sale to professional users. The information herein is general information designed to assist customers whether our products are suitable for their applications. All recommendations are made without guarantee, since the application and conditions of use are beyond our control. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein. In no event shall Sun Chemical be liable for damages of any nature arising out of the use or reliance upon this information. Modifications of the product for reasons of improvements might be made without further notice.



dic

a member of the DIC group

 Sun Chemical Ltd.

 3 High View Road

 South Normanton

 Derbyshire

 DE55 2DT

 Tel:
 +44 (0) 1773 813 704

 Fax:
 +44 (0) 1773 580 045

 www.sunchemical.com