



WATER BASED SATIN DIRECT-TO-METAL PAINT

100 g/m²

WB DTM 02

	Weight, %	Suppliers
Water	12.35	
Acrysol RM5000	0.50	Dow Chemical Company
<i>Add in order under stirring</i>		
Tego Dispers 750W	0.40	Tego Evonik
Surfynol 104E	0.40	Air Products
AMP 90	0.20	Angus
Byk 023	0.20	Byk Chemie
<i>Mix well and add under stirring</i>		
Tiona 595	14.50	Cristal Millenium
Nubirox 302	4.50	Nubiola
Blanc Fixe N	3.00	Sachtleben Chemie
Plustalc D30E	3.00	Mondo Minerals
<i>Disperse at high speed then add</i>		
PLIOTEC[®] HDT 12	57.00	OMNOVA SOLUTIONS
Dowanol DPM	0.95	Dow Chemical Company
Dowanol DPnB	1.50	Dow Chemical Company
Optifilm Enhancer 300	0.50	Eastman
<i>Mix well then add under medium shear</i>		
Acrysol RM 8W	0.30	Dow Coating Materials
AB Rust A4	0.70	Labema

PVC	20.0%	Specific Gravity	1.22
Volume Solids	41.9%	VOC (EU)	34.8 g/L
Weight Solids	55.2%	Viscosity @ 10000 s ⁻¹	0.12 Pa.s

Directive 2004/42/EC	Cat. A/i maximum VOC content: 140 g/L (2010)
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NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described Product(s) is/are appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, or whether such use will infringe the intellectual property rights of third parties.

www.omnova.com



Americas

World Headquarters
175 Ghent Road
Fairlawn, OH 44333
United States

PHONE +1 330 869-4323

FAX +1 330 869-4338

CUSTOMER SERVICE +1 888 253-5454

EMAIL pccustserv@omnova.com

Europe / Middle East / Africa / India

14, avenue des Tropiques
Z.A. de Courtaboeuf 2 - Villejust
91955 Courtaboeuf Cedex

France

PHONE +33 (0) 1 69 29 27 00

FAX +33 (0) 1 69 29 27 01

Asia

Unit 09-11, 7th Floor,
Greenland Riverside International Center
596 Long Hua Middle Road, Xu Hui District
Shanghai, 200032, China

PHONE +86 (21) - 6473 2525

FAX +86 (21) - 5421 1766