

# FABRIC GUARD PROTECTOR

TECHNICAL DATA SHEET

PRODUCT NUMBER

DESCRIPTION

M103-0202

FABRIC GUARD PROTECTOR

# PRODUCT DESCRIPTION:

Mohawk Fabric Guard® Fabric Treatment is a water based stain protector that can be easily applied to any textile surface, and provides excellent repellency to stains. This new technology protects all water cleanable textiles.

### ADVANTAGES:

- 1. New 32 oz. trigger spray
- 2. Water based technology
- 3. PFAS Free

## PHYSICAL PROPERTIES AND SPECIFICATIONS

TechnologyWater BaseColorClearSheenNoneViscosity21 Second Zhan1WPG8.343581941 Ibs/galSolids by Volume1.47757649 ±1%Solids by Weight1.491769122 ±1%Flash Point200.00000000 °FHMISH: 1, F: 0, R: 0, P: XCoating VOC (g/l)146.811576865 g/lCoating VOC (b/Gal)2.664760327 g/lMaterial VOC (g/l)0.02238582 Ibs/galVOC/#Solid0.0000000Spread Rate23.699988696 s.t. f./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneAldrein JopCue in 48 hoursOven DryNoneShel-Life (Unopened)12 monthsShel-Life (Linopened)12 monthsPot-Life (Catalyzed)NoneShel-Life (Linopened)5.7Oven DryNoneShel-Life (Linopened)1.2 monthsPot-Life (Catalyzed)NoneRecoat InstructionS.7Shel-Life (Unopened)1.2 monthsPot-Life (Catalyzed)NoneRecoat InstructionS.7Shel-Life (Unopened)S.7Pot-Life (Catalyzed)NoneRecoat InstructionS.7Shel-Life (Unopened)S.7Shel-Life (Datalyzed)NoneRecoat InstructionS.7Shel-Life (Datalyzed)NoneRecoat InstructionS.7Shel-Life (Datalyzed)NoneRecoat InstructionS.7Shel-Life (Datalyzed)N		
SheenNoneViscosity21 Second Zhan1WPG8.343581941 Ibs/galSolids by Volume1.477577649 ±1%Solids by Weight1.491769122 ±1%Flash Point200.0000000 °FHMISH: 1, F: 0, R: 0, P: XCoating VOC (g/l)146.811576865 g/lCoating VOC (g/l)2.664760327 g/lMaterial VOC (b/Gal)0.022238582 Ibs/gal#VOC/#Solid0.178670537 Ibs/Ibs solidVHAP Ratio (#VHAP/#Solid)0.0000000Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneAdredNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePh5.7	Technology	Water Base
Viscosity21 Second Zhan1WPG8.343581941 lbs/galSolids by Volume1.477577649 ±1%Solids by Weight1.491769122 ±1%Flash Point200.0000000 °FHMISH: 1, F: 0, R: 0, P: XCoating VOC (g/l)146.811576865 g/lCoating VOC (g/l)1.225206356 lbs/galMaterial VOC (g/l)2.664760327 g/lMaterial VOC (g/l)0.022238582 lbs/gal#VOC/#Solid0.022238582 lbs/galVHAP Ratio (#VHAP/#Solid)0.0000000Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNoneRecoat InstructionNonePh5.7	Color	Clear
WPG 8.343581941 lbs/gal   Solids by Volume 1.477577649 ±1%   Solids by Weight 1.491769122 ±1%   Flash Point 200.0000000 °F   HMIS H: 1, F: 0, R: 0, P: X   Coating VOC (g/l) 146.811576865 g/l   Coating VOC (g/l) 1.225206356 lbs/gal   Material VOC (g/l) 2.664760327 g/l   Material VOC (b/Gal) 0.02238582 lbs/gal   #VOC/#Solid 0.178670537 lbs/lbs solid   VHAP Ratio (#VHAP/#Solid) 0.0000000   Spread Rate 23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)   Catalyst/Ratio None   Retarder None   Retarder None   AirDry Cure in 48 hours   Oven Dry None   Shelf-Life (Unopened) 12 months   Pot-Life (Catalyzed) None   Recoat Instruction None   Recoat Instruction None	Sheen	None
Solids by Volume 1.477577649 ±1%   Solids by Weight 1.491769122 ±1%   Flash Point 200.0000000 °F   HMIS H: 1, F: 0, R: 0, P: X   Coating VOC (g/l) 146.811576865 g/l   Coating VOC (g/l) 1.25206356 lbs/gal   Material VOC (g/l) 2.664760327 g/l   Material VOC (b/Gal) 0.02238582 lbs/gal   VVOC/#Solid 0.178670537 lbs/lbs solid   VVAP Ratio (#VHAP/#Solid) 0.0000000   Spread Rate 23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)   Catalyst/Ratio None   Retarder None   AirDry Cure in 48 hours   Oven Dry None   Shelf-Life (Unopened) 12 months   Pot-Life (Catalyzed) None   Recoat Instruction None   Recoat Instruction None	Viscosity	21 Second Zhan1
Solids by Weight 1.491769122 ±1%   Flash Point 200.0000000 °F   HMIS H: 1, F: 0, R: 0, P: X   Coating VOC (g/l) 146.811576865 g/l   Coating VOC (g/l) 1225206356 lbs/gal   Material VOC (g/l) 2.664760327 g/l   Material VOC (b/Gal) 0.022238582 lbs/gal   #VOC/#Solid 0.178670537 lbs/lbs solid   VHAP Ratio (#VHAP/#Solid) 0.0000000   Spread Rate 23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)   Catalyst/Ratio None   Reducer None   AirDry Cure in 48 hours   Oven Dry None   Shelf-Life (Unopened) 12 months   Pot-Life (Catalyzed) None   Ph 5.7	WPG	8.343581941 lbs/gal
Flash Point 200.0000000 °F   HMIS H: 1, F: 0, R: 0, P: X   Coating VOC (g/l) 146.811576865 g/l   Coating VOC (Lb/Gal) 1.225206356 lbs/gal   Material VOC (g/l) 2.664760327 g/l   Material VOC (Lb/Gal) 0.022238582 lbs/gal   #VOC/#Solid 0.178670537 lbs/lbs solid   VHAP Ratio (#VHAP/#Solid) 0.0000000   Spread Rate 23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)   Catalyst/Ratio None   Returder None   AirDry Cure in 48 hours   Oven Dry None   Shelf-Life (Unopened) 12 months   Pot-Life (Catalyzed) None   Pot-Life (Catalyzed) None   Pot-Life More Sone   Pot-Life (Catalyzed) None	Solids by Volume	1.477577649 ±1%
HMIS H: 1, F: 0, R: 0, P: X   Coating VOC (g/l) 146.811576865 g/l   Coating VOC (Lb/Gal) 1.225206356 lbs/gal   Material VOC (g/l) 2.664760327 g/l   Material VOC (Lb/Gal) 0.022238582 lbs/gal   #VOC/#Solid 0.022238582 lbs/gal   #VOC/#Solid 0.178670537 lbs/lbs solid   VHAP Ratio (#VHAP/#Solid) 0.0000000   Spread Rate 23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)   Catalyst/Ratio None   Reducer None   Retarder None   AirDry Cure in 48 hours   Oven Dry None   Shelf-Life (Unopened) 12 months   Pot-Life (Catalyzed) None   Pot-Life (Catalyzed) None   Recoat Instruction None	Solids by Weight	1.491769122 ±1%
Coating VOC (g/l)146.811576865 g/lCoating VOC (Lb/Gal)1.225206356 lbs/galMaterial VOC (g/l)2.664760327 g/lMaterial VOC (Lb/Gal)0.022238582 lbs/gal#VOC/#Solid0.178670537 lbs/lbs solidVHAP Ratio (#VHAP/#Solid)0.0000000Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Flash Point	200.00000000 °F
Coating VOC (Lb/Gal)1.225206356 lbs/galMaterial VOC (g/l)2.664760327 g/lMaterial VOC (Lb/Gal)0.022238582 lbs/gal#VOC/#Solid0.178670537 lbs/lbs solidVHAP Ratio (#VHAP/#Solid)0.0000000Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	HMIS	H: 1, F: 0, R: 0, P: X
Material VOC (g/l) 2.664760327 g/l   Material VOC (Lb/Gal) 0.022238582 lbs/gal   #VOC/#Solid 0.178670537 lbs/lbs solid   #VOC/#Solid 0.0000000   Spread Rate 23.699988696 sq. ft/gal @ 1.0 mil DFT (no loss)   Catalyst/Ratio None   Reducer None   Retarder None   AirDry Cure in 48 hours   Oven Dry None   Shelf-Life (Unopened) 12 months   Pot-Life (Catalyzed) None   Recoat Instruction None   PH 5.7	Coating VOC (g/I)	146.811576865 g/l
Material VOC (Lb/Gal)0.022238582 lbs/gal#VOC/#Solid0.178670537 lbs/lbs solidVHAP Ratio (#VHAP/#Solid)0.0000000Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Coating VOC (Lb/Gal)	1.225206356 lbs/gal
#VOC/#Solid0.178670537 lbs/lbs solidVHAP Ratio (#VHAP/#Solid)0.0000000Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Material VOC (g/l)	2.664760327 g/l
VHAP Ratio (#VHAP/#Solid)0.0000000Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Material VOC (Lb/Gal)	0.022238582 lbs/gal
Spread Rate23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)Catalyst/RatioNoneReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	#VOC/#Solid	0.178670537 lbs/lbs solid
Catalyst/RatioNoneReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	VHAP Ratio (#VHAP/#Solid)	0.00000000
ReducerNoneRetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Spread Rate	23.699988696 sq. ft./gal @ 1.0 mil DFT (no loss)
RetarderNoneAirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Catalyst/Ratio	None
AirDryCure in 48 hoursOven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Reducer	None
Oven DryNoneShelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Retarder	None
Shelf-Life (Unopened)12 monthsPot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	AirDry	Cure in 48 hours
Pot-Life (Catalyzed)NoneRecoat InstructionNonePH5.7	Oven Dry	None
Recoat InstructionNonePH5.7	Shelf-Life (Unopened)	12 months
PH 5.7	Pot-Life (Catalyzed)	None
	Recoat Instruction	None
Contains UV Absorber	PH	5.7
	Contains UV Absorber	

Water - CAS 7732-18-5 - solvent Proprietary Resin - CAS Not Available - resin Benzophenone 4 - CAS 4065-45-6 UV absorber Isopropanol - CAS 67-63-0 solvent

#### DIRECTIONS:

Pre-test on material before using. Be sure the textile is clean. Apply solution to textile surface, 6-8 inches away from fabric surface. Allow to air dry for 10 minutes.

The data on this sheet are calculated values (as formulated) and will not represent exact values for every product. For Safety and Other Precautions, read the SDS before using the product. SDS are available upon request. If Safety Data Sheet is required, contact: Mohawk Finishing Products, a Division of RPM Wood Finishes Group, Inc.; P.O. Box 22000 Hickory, NC 28603; Phone: 1-800-545-0047; Fax: 1-800-721-1545.

Drying times and viscosities reported are as tested under laboratory conditions (77°F (25°C)) with relative humidity of approximately 45%. Changes in temperature and humidity will affect product data.

It is the user's responsibility to verify product compliance with all applicable regulations or permits before proceeding with use. Always pretest any finishing products to verify suitability to the desired use before proceeding with any application. Manufacturer makes no warranties, express or implied, including (but not limited to) warranties of merchantability and fitness for particular purposes. Manufacturer will not be liable for any incidental, consequential or special damages or losses derived, directly or indirectly, from or as a consequence of purchaser's use of this product.

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