

# **ULTRA SPEC® SCUFF-X®**

INTERIOR MATTE FINISH



Waterborne, single-component paint with innovative, revolutionary "Scuff-Resistant Technology" which resists scuffing before it starts. Especially engineered for painting of walls in toughest high-traffic interior spaces. Matte.





#### **BENEFITS & GENERAL DESCRIPTION:**

Waterborne, one-component, latex acrylic paint with innovative "Scuff-Resistant Technology" is the best solution in the high-traffic interior spaces like hallways and stairwells, hotels, waiting rooms, restrooms, offices, schools, gymnasiums and locker rooms, fitness clubs, fitting rooms, stores, restaurants, hospitals and surgeries.

Product is also recommended for painting the walls in apartments and houses, especially wardrobes, corridors and kid rooms.

Innovative technology ensures that scuffing from heavy suitcase, plastic buckle backpack, a vacuum cleaner tube, plastic chairs and furniture, shopping carts, medical and diagnostic equipment is not visible.

Using "Scuff-Resistant Technology" instead the black marks in the place of contact mechanical factor with painted wall we can observe only the gloss-grade change (the only one way to remove the black marks in case of conventional paints is repainting the wall).

# "Scuff-Resistant Technology" helps to save the buildings maintenance costs.

This breakthrough product offers superior durability and scuff-resistant properties than traditional 2-component coatings, without the strong odor, pre-mixing, short pot-life and application difficulties related to similar products. ULTRA SPEC® SCUFF-X® INTERIOR MATTE FINISH 484 creates the matte finish resistant to washing and wet-scrubbing as well exceptional resistant to stains (ketchup, mustard, coffee, coca-cola, etc.). Products dries quick and prevent to microorganisms developing on the paint layer. Paint meets the LEED\* requirements (v4 credit).

# **PROPERTIES:**

- innovative "Scuff-Resistant Technology" ensures the resistance to scuffing (black marks)
- excellent washing, wet-scrubbing and most common stains resistance
- mildew resistant coating
- exceptional flow and leveling properties
- excellent durability, easy application and spatter-resistant
- meets LEED® v4 Credit requirements







# **ULTRA SPEC® SCUFF-X® EARNS THREE HIGH-PROFILE INDUSTRY AWARDS:**

- "Grand Award" (1st place) in the "Product Innovations program", BUILDINGS magazine.
- "Product of The Year" in the "Best Architectural Finish", Architectural Record's.
- "Best Product Award", Architect's Newspaper.

coverage:  approx. 10-12 m²/l for one cost depending on surface texture, porosity and absorbing properties, application method and application properties application method and painting tool used. Test should be perform in order to determine the coverage of the given surface.  109,65 µm 49,3 µm 49,30 µm 49,50 µm 49,30 µm 49,50 µm 4	Technical information – Pastel Base 1X	
volume solids*:  coverage:  approx, 10-12 m²/l for one cost depending on surface texture, prosity and absorbing properties, application method and painting tool used. Test should be perform in order to determine the coverage of the given surface.  recommended film thickness:  - vet  - dy  - dy	vehicle type:	acrylic dispersion
coverage:  approx. 10-12 m²/l for one cost depending on surface texture, porosity and absorbing properties, application method and application properties application method and painting tool used. Test should be perform in order to determine the coverage of the given surface.  109,65 µm 49,3 µm 49,30 µm 49,50 µm 49,30 µm 49,50 µm 4	pigment type *:	titanium dioxide
coverage: painting tool used. Test should be perform in order to determine the coverage of the given surface.  "recommended film thickness:  - wet 109,65 µm 193,3 µm  **To touch: **To touch: **In lours and final technical parameters and durability:	volume solids*:	39 ± 2%
- we't - dry - dr	coverage:	
-dry       43.3 µm         dry time (at temp. + 25°C and relative air humidity 50%):       min. 1 hours         - to recote (the next coat application):       min. 3 hours         - to recote (the next coat application):       min. 2 days         - full cure and final technical parameters and durability:       evaporation and coalescence         viscosity ¹:       evaporation and coalescence         viscosity ¹:       none         gloss/sheen:       matte (8-13 @85°), (9.5 @60°)         colors:       matte (8-13 @85°), (9.5 @60°)         wet-scrubbing resistance - classification according to Standard PN-EN 13300:       Class 1         vet-scrubbing resistance - classification according to Standard PN-EN 13300:       Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.         painted surface temperature:       min. 10°C, max +32°C         tin with:       non recommended, if needed use clean water         clean up thinner:       clean water         weight per 11°:       1.28 kg         storage temperature:       bu VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.         VOC:       LEEO* v4, Green Seal** GS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).         COMPLIANCE & CERTIFICATIONS:       OTC, OTC II, CARB, CARBO, CARBO, CARBO, CARBO, CARBO, CARBO, CARDO	recommended film thickness:	
dry time (at temp. + 25°C and relative air humidity 50%): - to touch: - to touch (the next coat application): - full cure and final technical parameters and durability: - to touch (the next coat application): - full cure and final technical parameters and durability: - to touch: - to touch (the next coat application): - full cure and final technical parameters and durability: - to touch:	- wet	109,65 μm
- to recote (the next coat application): - to recote (the next coat application): - to recote (the next coat application): - full cure and final technical parameters and durability:  dries by:  evaporation and coalescence  viscosity*:  97 ± 3 KU  flash point:  none  gloss/sheen:  matte (8-13 @ 85"), (9.5 @ 60")  Bases 13, X2, X3, X4 intended for tinting in the GENNEX* Platform system. Full range of Benjamin Moore colors.  wet-scrubbing resistance – classification according to Standard PN-EN 13300:  eaction to fire:  caction to fire:  min ±10"C, max +32"C  thin with:  not recommended, if needed use clean water  clean up thinner:  weight per 11*:  storage temperature:  min, ±5"C, max +32"C  vOC:  vOC:  vOC:  vOC:  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  COMPLIANCE & CERTIFICATIONS:  vOT, OTC II, CARB, CARBO7, CARB19, UTAH, AZMC, SCAQMD	- dry	43,3 μm
- full cure and final technical parameters and durability: - full cure and final technical parameters and durability: - full cure and final technical parameters and durability: - weaporation and coalescence - evaporation and coalescence - viscosity*: - 97 ± 3 KU - Insurance	dry time (at temp. + 25°C and relative air humidity 50%):	
- full cure and final technical parameters and durability:  dries by:  evaporation and coalescence  viscosity*:  none  gloss/sheen:  matte (8-13 @857), (9,5 @ 60°)  gloss/sheen:  colors:  Bases 1X, 2X, 3X, 4X Intended for tinting in the GENNEX* Platform system. Full range of Benjamin Moore colors.  Full range of Benjamin Moore colors.  class 1  reaction to fire:  painted surface temperature:  min +10°C, max. +32°C  tolan water  veight per 11*:  storage temperature:  vininer:  clean water  clean water  vininer:  clean water  vininer:  clean water  vininer:  clean water  clean water  clean water  clean water  vininer:  clean water  clean water  clean water  clean water  vininer:  clean water	- to touch:	min. 1 hours
dries by: viscosity *:	- to recoat (the next coat application):	min. 3 hours
viscosity *: 97 ± 3 KU  flash point: none gloss/sheen: matte (8-13 @ 85'), (9,5 @ 60')  colors: Bases 1X, 2X, 3X, 4X intended for tinting in the GENNEX <sup>†</sup> Platform system. Full range of Benjamin Moore colors.  wet-scrubbing resistance – classification according to Standard PN-EN 13300: Class 1  reaction to fire: Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.  painted surface temperature: min ±10°C, max. +22°C  thin with: not recommended, if needed use clean water  clean up thinner: clean up thinner: clean up thinner: clean up the product (act. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  VOC: EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology: e Product qualifies for:  LEED 'V. Green Seal" CS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).	- full cure and final technical parameters and durability:	min. 21 days
Flash point:   none   gloss/sheen:   matte (8-13 @ 85"), (9,5 @ 60")	dries by:	evaporation and coalescence
gloss/sheen:  matte (8-13 @ 85'), (9,5 @ 60')  colors:  Bases 1X, 2X, 3X, 4X intended for tinting in the GENNEX® Platform system. Full range of Benjamin Moore colors.  wet-scrubbing resistance – classification according to Standard PN-EN 13300:  class 1  reaction to fire:  Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.  painted surface temperature:  min +10°C, max. +32°C  thin with:  not recommended, if needed use clean water  clean up thinner:  clean water  depir temperature:  min. +5°C, max. +32°C  VOC:  VOC:  VOC:  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  eProduct qualifies for:  LEED® V4, Green Seal™ GS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARBD9, CARB19, UTAH, AZMC, SCAQMD	viscosity *:	97 ± 3 KU
Bases 1X, 2X, 3X, 4X intended for tinting in the GENNEX <sup>®</sup> Platform system. Full range of Benjamin Moore colors.  wet-scrubbing resistance – classification according to Standard PN-EN 13300:  reaction to fire: Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.  painted surface temperature: min ±10°C, max. +32°C thin with: clean up thinner: clean water clean water veight per 11°: 1,28 kg storage temperature: min. ±5°C, max. +32°C  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  Product qualifies for: LEED °V4, Green Seal™ GS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).	flash point:	none
wet-scrubbing resistance – classification according to Standard PN-EN 13300:  wet-scrubbing resistance – classification according to Standard PN-EN 13300:  class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.  min +10°C, max. +32°C  thin with:  not recommended, if needed use clean water  clean up thinner:  clean up thinner:  clean up thinner:  veight per 11°:  ty OC:  VOC:  VOC:  VOC:  VOC:  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  e Product qualifies for:  LEED 'v.4, Green Seal" CS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARBD7, CARB19, UTAH, AZMC, SCAQMD	gloss/sheen:	matte (8-13 @ 85°), (9,5 @ 60°)
reaction to fire: Class 1  reaction to fire: Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.  painted surface temperature: min ±10°C, max. +32°C thin with: clean up thinner: clean up thinner: clean water weight per 11°: 1,28 kg storage temperature: min ±5°C, max. +32°C  LU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  Product qualifies for: LEED 'V4, Green Seal" GS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS: OTC, OTC II, CARB, CARBO7, CARB19, UTAH, AZMC, SCAQMD	colors:	Bases 1X, 2X, 3X, 4X intended for tinting in the GENNEX <sup>®</sup> Platform system.
reaction to fire: Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.  painted surface temperature: min ±10°C, max. +32°C thin with: not recommended, if needed use clean water clean up thinner: clean up thinner: clean water weight per 11 *: 1,28 kg storage temperature: min ±5°C, max. +32°C  VOC: EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology: Product qualifies for: LEED °V4, Green Seal" GS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS: OTC, OTC II, CARB, CARBO7, CARB19, UTAH, AZMC, SCAQMD		Full range of Benjamin Moore colors.
painted surface temperature:  min +10°C, max. +32°C  thin with:  not recommended, if needed use clean water  clean up thinner:  clean up thinner:  clean water  c	wet-scrubbing resistance – classification according to Standard PN-EN 13300:	Class 1
thin with:  clean up thinner:  clean water  clean water  clean water  clean water  1.2 Kg kg  storage temperature:  min. 45°C, max. +32°C  VOC:  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  Product qualifies for:  LEED' v4, Green Seal™ GS-11 2015 Standard, CDPH Emission Certified,  CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARBO7, CARB19, UTAH, AZMC, SCAQMD	reaction to fire:	Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.
clean up thinner:     clean water       weight per 1 I*:     1,28 kg       storage temperature:     min. 45°C, max. +32°C       EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.       Natural environment protection/ecology:       • Product qualifies for:     LEED° V4, Green Seal™ GS-11 2015 Standard, CDPH Emission Certified,       CHPS low emitting credit (Collaborative for High Performance Schools).       COMPLIANCE & CERTIFICATIONS:     OTC, OTC II, CARB, CARBO7, CARB19, UTAH, AZMC, SCAQMD	painted surface temperature:	min +10°C, max. +32°C
weight per 11*:     1,28 kg       storage temperature:     min. +5°C, max. +32°C       VOC:     EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.       Natural environment protection/ecology:     • Product qualifies for:          LEED* V4, Green Seal** GS-11 2015 Standard, CDPH Emission Certified,	thin with:	not recommended, if needed use clean water
storage temperature:  min. +5°C, max. +32°C  VOC:  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  • Product qualifies for: LEED* v4, Green Seal™ GS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARB07, CARB19, UTAH, AZMC, SCAQMD	clean up thinner:	clean water
VOC:  EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  • Product qualifies for:  LEED V4, Green Seal™ G5-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARB07, CARB19, UTAH, AZMC, SCAQMD	weight per 11*:	1,28 kg
EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.  Natural environment protection/ecology:  Product qualifies for:  LEED 'V4, Green Seal® GS-11 2015 Standard, CDPH Emission Certified,  CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARB07, CARB19, UTAH, AZMC, SCAQMD	storage temperature:	min. +5°C, max. +32°C
LEED® v4, Green Seal™ GS-11 2015 Standard, CDPH Emission Certified, CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARB07, CARB19, UTAH, AZMC, SCAQMD	voc:	EU VOC limit for this product (Cat. A/a): 30 g/l (2010). Max. VOC: 8 g/l.
CHPS low emitting credit (Collaborative for High Performance Schools).  COMPLIANCE & CERTIFICATIONS:  OTC, OTC II, CARB, CARB07, CARB19, UTAH, AZMC, SCAQMD	Natural environment protection/ecology:	• Product qualifies for:
COMPLIANCE & CERTIFICATIONS: OTC, OTC II, CARB, CARB07, CARB19, UTAH, AZMC, SCAQMD		
		CHPS low emitting credit (Collaborative for High Performance Schools).
packaging**: 3.78  : 18.9	COMPLIANCE & CERTIFICATIONS:	OTC, OTC II, CARB, CARB07, CARB19, UTAH, AZMC, SCAQMD
	packaging**:	3,78  ; 18,9

<sup>\*</sup> reported values are for Pastel Base 1X and can be different in case of other Bases.

#### RECOMMENDED FOR

Range of use: traditional cement-lime and cement plasters, thin-layered mineral and acrylic plasters, gypsum filling materials, gypsum substrates, dry walls, wallpapers, construction building blocks, concrete, latex paint coats renovation. It's also possible to apply the paint to primed or previously painted wooden and wooden-like surfaces, metal substrates and prepared and primed with a special adhesion primer glass, ceramic tiles or glass-fiber.

## Surface preparation:

# • new (not painted before) surfaces:

New cement-lime and cement plasters and concrete must be allowed to cure at least 4 weeks. Surfaces finished with gypsum fillers or plasters can be decorated after their full drying and curing. Remove dirt, dust, wax, grease and oil spots and loose or weak parts of substrate. All imperfections and cracks must be filled with a special patching compound, similar to original used one. Remove microorganisms (e.g. fungus and mildew) using a special agent. Prime the substrate according to below recommendations:

<u>Walls prime with one from the following products:</u> SUPER HIDE<sup>®</sup> ZERO VOC INTERIOR LATEX PRIMER 354 or FRESH START<sup>®</sup> HIGH-HIDING ALL PURPOSE PRIMER 046.

In case of weak substrate in order to its reinforcement, before one of mentioned primer application use a primer COROTECH® CLEAR ACRYLIC SEALER VO27 or ULTRA SPEC® MASONRY INTERIOR/EXTERIOR 100% ACRYLIC SEALER 608 00 CLEAR.

On some difficult substrates with some spots and stains use a special priming paint FRESH START® HIGH-HIDING ALL PURPOSE PRIMER 046.

Wooden and wooden-like substrates: FRESH START® HIGH-HIDING ALL PURPOSE PRIMER 046.

<u>Metal surfaces – non-ferrous metal (galvanized & aluminum) prime with: STIX</u> WATERBORNE BONDING PRIMER SXA-110 INSL-X brand.

Warning: the priming is a technological requirement in case of not primed or not painted substrates.

# • previously painted surfaces:

Remove dirt, dust, wax, grease and oil spots, all paint layers and loose or weak parts of the substrate. The glossy surfaces must be dulled. All imperfections and cracks must be filled with a special patching compound, similar to original used one. Remove microorganisms (e.g. fungus and mildew) using a special agent.

In case of old paint layers renovation the test should be performed on small surface area. Positive result, decides on application of the product on the whole surface.

The priming is not necessary if existing coat is in an excellent condition. Exposed parts of substrate also those after the reparation must be primed with a proper primer from Benjamin Moore & Co. offer.

<sup>\*\*3,78</sup> L = 1 gallon;

<u>Walls prime with one from the following products:</u> SUPER HIDE<sup>®</sup> ZERO VOC INTERIOR LATEX PRIMER 354 or FRESH START<sup>®</sup> HIGH-HIDING ALL PURPOSE PRIMER 046.

<u>Wooden and wooden-like substrates:</u> in case of partially reparations (small holes, mechanical damages, cracks, etc.) prime repaired places with FRESH START® HIGH-HIDING ALL PURPOSE PRIMER 046.

<u>Metal surfaces – non-ferrous metal (galvanized & aluminum) prime with: STIX\*</u> WATERBORNE BONDING PRIMER SXA-110 INSL-X brand.

In case of problematic and untypical surfaces like ceramic tiles, plastics, glass, glossy paint layer, etc., use adhesion priming paint *STIX*° *WATERBORNE BONDING PRIMER SXA-110* INSL-X brand.

• wallpapered surfaces: remove all wallpapers with a weak adherence to the substrate, remove old adhesive, sand, remove dust and glue using the proper adhesive. Remove dirt, dust, wax, grease and oil spots from wallpapers and prime with SUPER HIDE® ZERO VOC INTERIOR LATEX PRIMER 354 or FRESH START® HIGH-HIDING ALL PURPOSE PRIMER 046.

**Warning:** use a primer in the color similar to the top coat (if there is a technical possibilities; see the details in TDSs of selected primer).

#### **APPLICATION**

The substrate must be solid, completely dry, clean and free of dust. The paint is in ready to use form. Stir thoroughly before and during use. Apply min. two coats after min. 4 hours from priming with SUPER HIDE® ZERO VOC INTERIOR LATEX PRIMER 354, min. 12 hours in case of COROTECH® CLEAR ACRYLIC SEALER V027 or ULTRA SPEC® MASONRY INTERIOR/EXTERIOR 100% ACRYLIC SEALER 608 00 CLEAR and min. 24 hours in case of use FRESH START® HIGH-HIDING ALL PURPOSE PRIMER 046.

In case of use STIX SXA-110 provide the min. time interval 24 hours. to 7 days (see the details in TDS of mentioned primer) before ULTRA SPEC® SCUFF-X® INTERIOR MATTE FINISH 484 application.

Apply with brush, roller or spraying gun. For airless method provide the following parameters: pressure 124÷206,8 bar and tip 0.015-0.017. Work using "wet in wet" system, avoiding creating overlaps.

The next coat apply after min. 3 hours. Technological breaks must be planned at the wall corners or other elements. When painting job is conducted in high temperature, the relative air humidity below 45%, in direct sunlight or windy conditions add 518 EXTENDER to ULTRA SPEC® SCUFF-X paint in the amount of max. 235 ml to 3,78 l paint. It's possible also to add some clean water in the same amount. Never add other paints or solvents.

Do not apply on the substrates painted previously with limewash or glue paints.

It is recommended to use BENJAMIN MOORE or PREMIER painting tools and Frogtape® (with PaintBlock Technology®) or KIP® and Painter's Matte Green® masking tapes.

# Weather conditions during and after application:

Carry out the painting work at the air and substrate temperature  $> +10^{\circ}$ C. The optimal conditions:  $+20^{\circ}$ C and relative air humidity 50%.

### **Drying time:**

At the temperature of +25°C and relative air humidity 50% the paint dries approx. 1 hour. At mentioned weather conditions the next coat apply after min. 3 hours. The coat achieves the final parameters and resistance to washing with water after min. 21 days after application.

## Clean up:

Wash painting tools in warm soapy water immediately after use.

**Warning:** Use system: paint *ULTRA SPEC® SCUFF-X® INTERIOR MATTE FINISH 484* and primers from Benjamin Moore & Co. offer. Ensure enough amount of paint from one production batch in order to avoid some color differences.

Do not use Bases 1X, 2X, 3X i 4X not tinted in GENNEX® Platform system.

Only GENNEX® Waterborne Colorants can be added to *ULTRA SPEC® SCUFF-X* paint.

The coat achieves the final parameters and resistance to scuffing as well as washing with water and wet-scrubbing after min. 21 days after application. Warning: the paint is not resistant to strange mechanical abrasion, which causes damages of paint layer and substrate. In the place of contact mechanical factor with painted wall it's possible to observe the gloss-grade change. In spite of the paint excellent resistance to scuffing, some plastics may cause black marks visible impossible to remove from the painted surface.

In case of some colors it's possible to observe the phenomenon of slight color wash-off from the paint layer which do not have any negative influence on the final technical parameters and the esthetic effect.

Producer is not responsible for bad quality of the painted surface if the above instructions aren't obeyed. Producer is not responsible for the damages appeared in results of use over 3,78 l of paint, because to this quantity any defects of product should be demonstrated and notified in the proper point of sale.

#### **ENVIRONMENTAL, HEALTH & SAFETY INFORMATION:**



MSDS available on demand of consumer.

## WARNING

Contains 2-Methyl-4-isothiazolin-3-one.

## **Hazard statements**

H317 - May cause an allergic skin reaction.

EUH208 - Contains (1,2-Benzisothiazolin-3-one). May produce an allergic reaction

EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

## Precautionary Statements - EU (§28, 1272/2008)

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 - Wear protective gloves.

P321 - Protect against consumption. If swallowed, seek medical advice immediately - show the packaging or label.

P501 - Do not pour liquid residues into sewerage systems. They should be referred to specialized companies with appropriate authorization for disposal. Empty cans and liquid waste should be recycled or disposed of in accordance with local regulations.

**FIRST AID:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

**EXPIRE DATE:** 4 years from the production date in the factory-sealed package The expire date is indicated on the packaging.

# **CERTIFICATES:**

The product is qualified with Hygienic Certificate.





This specification is effective from: 09.202

B.M. Polska Sp. z o. o. guarantee the higher product quality, however can not control the way of its application. The producer is not responsible for the work of Designer and Contractor. The information presented in this technical data sheet were given in good faith, in accordance with the current state of knowledge and practical experience. It does not relieve you of responsibility for carrying out work in accordance with the building construction rules as well as health and safety regulations.

B. M. Poland Sp. z o. o. is not liable for any damage and defects caused by the combined use of the offered products with materials from the portfolio of other manufacturers, as well as in the event of any recipe changes by buyers and users.

B.M Polska Sp. z o. o. reserves the right to change the content in subsequent editions of the technical data sheet without prior notification of the fact to the Clients and full right to modify the products as part of their technological development.

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