NO-BURN® Original/Mih

NO-BURN® Original & Original Mih, Class A water-based fire retardant coatings offering fire retardant protection, are some of our most versatile products. Original and Original Mih are transparent and may be tinted, providing spray applied fire resistance to architectural wood, millwork or porous wood surfaces and paper materials. Applied as a single-coat application, Original increases the substrates' fire resistance, while also protecting it from mold when the Mih formulation is applied. Original and Original Mih meet low VOC content standards for flat coatings and are non-toxic and non-carcinogenic. Original is also a low emissive coating.

USES:

- Coverage rate 300 square feet per gallon, 75 square feet per quart
- Water-based, non-toxic, non-carcinogenic coatings
- California State Fire Marshal Registered Flame Resistant Product C-24301
- Contributes to or meets green building standards
- Class I or Class A: FS ≥ 5 / SD ≥ 5

FINISH/COLOR:

transparent/tinted

LOW VOC CONTENT & EMISSIONS:

Original
0 g/L
CDPH/EHLB/Standard Method Version 1.1, 2010 (Emission testing method for CA Specification 01350)

Original Mih
9 g/L

CLEAN-UP:

soap and water

TESTED IN ACCORDANCE WITH:

ASTM, EC017, NFPA, ULC Standards and California State Fire Marshal Registered

EVALUATION REPORTS:

IAPMO UES Report may be found on the manufacturer's website.

ORIGINAL

Material	Film Thickness	Spread Rate	Report No.
Oriented Strand Board (OSB)/ Plywood	5 wet/ 2 dry mils	300 sqft per gal 75 sqft per quart	IAPMO UES UER-0305
Douglas Fir	5 wet/ 2 dry mils	300 sqft per gal 75 sqft per quart	IAPMO UES UER-0305

ORIGINAL Mih

Material	Film Thickness	Spread Rate	Report No.
Southern Yellow Pine	5 wet/ 2 dry mils	300 sqft per gal	IAPMO UES UER-0305

NO-BURN® INC.

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NO-BURN® Original/Mih

No-Burn® Original Sell Sheet	Class A low VOC, translucent fire retardant coating supplied in quarts, 5-gallon (19 L) pails and 55-gallon (208 L) drums.		
National Fire Protection Association (NFPA) 101			
2012	2009	2006	2003
Interior Finish [1 & 2]			
10.2.3 10.2.3.4 10.2.6.1	10.2.3 10.2.3.4 10.2.6.1	10.2.3 10.2.3.4 10.2.6.1	10.2.3 10.2.3.4 10.2.6.1
International Building Code (IBC)			
2012	2009	2006	2003
Interior Finish [1, 2 & 3]			
803.1.1 803.9	803.1.1 803.9	803.1 803.5	803.1 803.5
806.5 806.6	806.5 806.6	806.5	805.5
Additional Information			
[1] IAPMO UES UER-0305 [2] ASTM E84 - Class A [3] California State Fire Marshal Registered Flame Resistant Product C-24301			
Installations			
Manufacturer certified installations available.			
All intended end-use applications, listed above, should be verified with the appropriate Authority or Authorities Having Jurisdiction prior to installation.			

No-Burn® Original Mih Sell Sheet	Class A low VOC, translucent fire retardant coating with mold resistant capabilities supplied in 5-gallon (19 L) pails and 55-gallon (208 L) drums.		
National Fire Protection Association (NFPA) 101			
2012	2009	2006	2003
Interior Finish [1 & 2]			
10.2.3 10.2.3.4 10.2.6.1	10.2.3 10.2.3.4 10.2.6.1	10.2.3 10.2.3.4 10.2.6.1	10.2.3 10.2.3.4 10.2.6.1
International Building Code (IBC)			
2012	2009	2006	2003
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Additional Information			
[1] IAPMO UES UER-0305 [2] ASTM E84- Class A			
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