



Towerthon II

General Properties

A high build, elastomeric coating possessing tremendous flexibility and resistance to weathering. This product has excellent adhesion to a wide variey of substrates including urethane foam, wood, wood composites, metal, concrete and masonry surfaces. This product meets the requirements of the Canadian General Standards Board 1GP-205M Sealer for Application to Asbestos fibre-releasing Materials Type 2 Class A.

Recommended Uses

Provides protection from UV degradation and wind-driven rain with exceptional elongation properties even at low temperatures when applied over sprayed urethane foam insulation. 20-200 is also used for asbestos encapsulation and as a protective coating for a variety of other substrates.

Product Information

GENERIC TYP Titanium Dio		RECOMMENDED TOTAL FILM THICKNESS Wet: 48.9 - 62.2						
DICMENT TYD				Dry: 22.0 - 28.0 See your Cloverdale Representative for project				
PIGMENT TYPE Titanium Dioxide, Inert Pigments			recommendation.					
	, .		THEOR	ETICAL COVERAGE				
COLOR				721.8 ft²/gal @1 mil (25 microns) DFT				
White and Tinted Colors			18.0 m ² /L @ 1 mil (25 microns) DFT					
BASES	BASES			Actual coverage may vary depending on substrate and application methods.				
N/A				VISCOSITY				
			95 - 1	00 K.U.				
FINISH			TEMPERATURE RESISTANCE (DRY)					
Low Gloss		75°C (167°F) Continuous						
	100°C (212°F) Intermittent							
	AVERAGE VOLUME SOLIDS			V.O.C. AS APPLIED				
45.0%			Less	than 100 gm./lit.				
AVERAGE WE			THINNE	:P				
AVERAGE WEIGHT SOLIDS 62.0%			Not Required					
Methods of App	lication							
AIRLESS SPR	AY Suitable	table for Airless Spray Application. Recommended tip sizes .021"024"						
H.V.L.P								
	CONVENTIONAL Not recommended							
BRUSH / ROLL	.ER Brush to	ouch-up only. A p	ump-fed Power F	Roller is recommended.				
Drying Time - Te	mperature, Relative Humi	dity, and Film Thi	ckness will affect	dry and re-coat times.				
Substrate Temperature	Touch Dry	Hard Dry	Minimum	Overcoat Interval Maximum	Normal			
25°C (77°F)	4 hours	24 hours	N/A	N/A	N/A			

Recommended Topcoat

20-200

Not recommended.

Surface Preparation

For asbestos encapsulation, spray surface with multi-direction passes to thoroughly penetrate and bond all loosly adhering fibrous material. Do not thin as this will seriously reduce the ability of Towerthon II to bridge gaps and crevises, reducing the effectiveness of the encapsulation process. Apply a thin coat of material to seal and bond loose material, this also prevents excessive penetration and allows more effective bridging. Before this coat has dried, apply a full coat of 20-200 at 55 - 60 sq.ft./gal. After at least 24 hours cure apply another full coat at 55 - 60 sq.ft./gal. to a total film build of 22 - 28 dry mils. Do not apply at when temperatures are forecast to dip below 10 C within 24 hours. Follow appropriate asbestos abatement regulations.

Limitations

Not for immersion service of use in chemical or severly corrosive environments.

Mixing Instructions

Mix well before using. Keep containers tightly sealed when not in use.

Safety Precautions

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This product is for industrial use only. Refer to Material Safety Data Sheet for proper health and safety information.

Storage and Handling	
FLASH POINT	N/A
PRODUCT WEIGHT	12.05 lbs/gal (container extra)
STORAGE	Store in a cool, dry secure location. KEEP FROM FREEZING
PACKAGE SIZE	5-gallon pails.

Some package sizes or colors may be by special order only. Please check with your Cloverdale Representative when ordering.

Warranty Disclaimer

Cloverdale Paint manufactures quality products. In the event that this product is defective or in any way unsuitable for the application for which it is sold, Cloverdale Paint Inc. will replace the product free of charge. The warranty provided by this data sheet is the only waranty or guarantee of quality made in respect of this product by Cloverdale Paint Inc. By purchasing this product the customer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, was made expressly to the customer or implicable law.

Check for recent amendments to this data sheet at www.cloverdalepaint.com



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