

EPOMARINE FW-NS

TWO-PACK EPOXY FRESH WATER TANK COATING

N03032

PRODUCT DESCRIPTION & INTENDED USES Epoxy coating recommended for water tanks, drinking water tanks, distilled water tanks and potable water tanks

FEATURES

- Highly suitable for drinking water tanks
- Excellent water and corrosion resistance
- Excellent high-build applicability
- Tough and strong film properties and excellent anti-abrasion
- Compatibility with a wide range of shop-primed surfaces

COLOUR(S)	Beige				
APPLICATION METHOD	Airless spray	: Recommended			
	Nozzle tip	: 0.021~0.025"			
	Fluid pressure	: 150~200kg/cm ²			
	Thinning	: 0			
	Conventional spray, brush or roller				
THINNER	Thinner No.17 (Only for washing)				
MIXING RATIO	Two-pack (Base/Hardener = 17.4/2.6 by wt.)				
POT LIFE	【Temperature】	5 °C	10 °C	20 °C	30 °C
		- hrs.	1.5 hrs.	1 hrs.	30 min
	<i>Finish</i>				
TYPICAL FILM THICKNESS	【Wet】	300 μ m			
	【Dry】	300 μ m			
SOLID VOLUME RATIO	100 %				
SPREADING RATE	【Theoretical】	3.3 m ² /litre			
	【Practical】	Varies depending on surface conditions, environment, application, etc.			
DRYING TIME	【Temperature】	5 °C	10 °C	20 °C	30 °C
	【Set to touch】	- hrs.	36 hrs.	16 hrs.	8 hr.
	【Dry Hard】	- hrs.	72 hrs.	36 hrs.	16 hrs.
	【Before Flooding】	- days	7 days	7 days	7 days
OVERCOATING INTERVAL	【Minimum】	- hrs.	72 hrs.	36 hrs.	16 hrs.
	【Maximum】	- days	7 days	7 days	7 days
SHELF LIFE	12 months				