



OFFICIAL LISTING

NSF International Certifies that the products appearing on this Listing conform to the requirements of NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects

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Facility: Richmond, British Columbia, Canada

Joining and Sealing Materials		Water Contact Temp	Water Contact Material
Trade Designation	Size		
Sealants ^[1]			
Xypex Megamix II	[2]	CLD 23	CMNT

[1] Only products bearing the NSF Mark are Certified.

[2] Certified as a repair mortar for the patching or resurfacing of deteriorated concrete. Restricted to use in pipes 1/2" and greater and not to exceed 5 square inches/L or 10% of the surface area of tanks 1000 gallons and greater.

Protective (Barrier) Materials		Water Contact Temp	Water Contact Material
Trade Designation	Water Contact Size Restriction		
Coatings - Tank ^[1]			
Xypex Concentrate ^[4]	>= 12,000 gal.	CLD 23	CMNT
Xypex Concentrate/Modified Coating System [2]	>= 100,000 gal.	CLD 23	CMNT
Megamix I / Xycrylic Admix ^[3]	>= 1000 gal.	CLD 23	CMNT
HD-150 ^[2]	>= 100,000 gal.	CLD 23	CMNT
Concrete Admixtures ^[1]			
Admix C-500 ^[5]	>= 10,000 gal.	C. HOT	CMNT
Admix C-1000 ^[5]	>= 10,000 gal.	C. HOT	CMNT
Admix C-2000 ^[5]	>= 10,000 gal.	C. HOT	CMNT

[1] Only products bearing the NSF Mark are Certified.

[2] Number of Coats: 2
 Sequence of Coats: 1 coat Concentrate, 1 coat Modified
 Recoat Cure Time and Temperature: 2 hours at 23°C
 Final Cure Time and Temperature: 3 days moist cure followed by 12 days set time prior to water contact
 Special Comments: Mix ratio of powder:water is 5:2 by volume. Maximum film thickness is 1/16 in (1.25mm).

[3] Number of Coats: 1
 Maximum Field Use Dry Film Thickness (in mils): 126 (3.2 mm)
 Maximum Thinner: None

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF International.



Final Cure Time and Temperature: 3 days at 20°C

Special Comments: Combine 1 part Xycrylic Admix with 2 parts water. Then, mix 0.23 gallons of the liquid mixture with 10 lbs. of dry Megamix I Powder. Certified for Megamix I and Xycrylic-Admix as a system mixed and applied as described. Neither component is Certified on its own.

[4] Number of Coats: 2

Recoat Cure Time and Temperature: 2 hours at 23°C

Final Cure Time and Temperature: 3 days moist cure followed by 12 days set time prior to water contact

Special Comments: Mix ratio of powder:water is 5:2 by volume. Maximum film thickness is 1/16 in (1.25mm).

[5] Maximum use level not to exceed 2% by weight of cement.

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