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NSF Product and Service Listings

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NSF/ANSI STANDARD 61
Drinking Water System Components - Health Effects

NOTE: Unless otherwise indicated for Materials, Certification is only for the Water Contact Material shown in the Listing. Click here for a list of Abbreviations used in these Listings.

XYPEX CHEMICAL CORPORATION
13731 MAYFIELD PLACE
RICHMOND, BRITISH COLUMBIA V6V 2G9
CANADA
604-273-5265

Facility : RICHMOND, BRITISH COLUMBIA, CANADA

Joining and Sealing Materials

Trade Designation	Size	Water Contact Temp	Water Contact Material
Sealants			
Xypex Megamix II	[1]	CLD 23	CMNT

[1] 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

Trade Designation	Water Contact Size Restriction	Water Contact Temp	Water Contact Material
Coatings - Tank			
HD-150[1]	>= 100,000 gal.	CLD 23	CMNT
Megamix I / Xycrylic Admix[4]	>= 1000 gal.	CLD 23	CMNT
Xypex Concentrate[2]	>= 12,000 gal.	CLD 23	CMNT

Xypex Concentrate/Modified Coating System[1]	>= 100,000 gal.	CLD 23	CMNT

[1] 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).
[2] 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).
[4] Number of Coats: 1
Maximum Field Use Dry Film Thickness (in mils): 126 (3.2 mm)
Maximum Thinner: None
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.

Concrete Admixtures			
Admix C-1000[3]	>= 10,000 gal.	C. HOT	CMNT
Admix C-2000[3]	>= 10,000 gal.	C. HOT	CMNT
Admix C-500[3]	>= 10,000 gal.	C. HOT	CMNT

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

Number of matching Manufacturers is 1
Number of matching Products is 8
Processing time was 0 seconds