

June 25, 2024

LIQUID MEMBRANE FORMING CURING COMPOUNDS

Specification Reference: 912.01(e)

SM Material Code 912M00150 & 912M00170

Test results from NTPEP Testing Lab indicate that the following materials are acceptable as white pigmented liquid membrane curing compounds for spray application on fresh PCC surface exposed to air.

Wax-based curing compounds shall be applied at a rate not less than 1 gal/150 sq ft in two applications, providing a uniform, solid, opaque coverage on all concrete surfaces, similar to a white sheet of paper.

Poly-alpha-methylstyrene (PAMS) curing compounds shall be applied at a rate of 1 gal/200 sq ft in one application, providing a uniform, solid, opaque coverage on all concrete surfaces, similar to a white sheet of paper.

Source Code	Manufacturer Product Name	Approval Number	Criteria
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WAX-BASED, WHITE PIGMENTED

MATERIAL CODE 912M00150

9601	CHEMMASTERS SAFE-CURE 800-----	W208023	NTPEP ID Number: CCC-2021-02-012
7215	CRAFECO, INC. WHITE WATER MAX 309-----	W218004	NTPEP ID Number: CCC-2020-02-001
9577	DAYTON SUPERIOR WHITE WAX CURE J9A-----	W208024	NTPEP ID Number: CCC-2022-01-003
9605	KAUFMAN PRODUCTS INC. THINFILM 445-----	W208030	NTPEP ID Number: CCC-2021-01-002
9553	SPECICHEM PAVECURE WW-----	W208025	NTPEP ID Number: CCC-2021-02-002
9603	W.R. MEADOWS, INC. 1600-WHITE-----	W228001	NTPEP ID Number: CCC-2021-01-009
9603	W.R. MEADOWS, INC. 1610-WHITE-----	W208026	NTPEP ID Number: CCC-2021-01-008

RESIN-BASED WHITE-PIGMENTED 100% POLY-ALPHA-METHYLSTYRENE (PAMS)

MATERIAL CODE 912M00170

9601	CHEMMASTERS CERTI-VEX ENVIO CURE WHITE 1315-----	W218002	NTPEP ID Number: CCC-2020-02-005
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Specification Reference: 912.01(e)

SM Material Code 912M00150 & 912M00170

Source Code	Manufacturer Product Name	Approval Number	Criteria
7215	CRAFCO, INC. WHITE WATER RESIN 44-----	W218003	NTPEP ID Number: CCC-2021-01-004
9605	KAUFMAN PRODUCTS INC. THINFILM 458-----	W248001	NTPEP ID Number: CCC-2023-01-016
9553	SPECICHEM PAVECURE AMS-----	W208027	NTPEP ID Number: CCC-2021-02-001
9603	W.R. MEADOWS INC. 2255-WHITE-----	W208028	NTPEP ID Number: CCC-2021-01-006