## <u>PRODUCTS, INC</u>

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EPOXY & FIBERGLASS FLOORING, SEAMLESS FIBERGLASS WALL SYSTEMS, SEALERS, HIGH PERFORMANCE COATING SYSTEMS, AND INDUSTRIAL CLEANERS

## PRODUCT BULLETIN #2800LT MEGATHANE ASPARTIC

DESCRIPTION: #2800LT MEGATHANE ASPARTIC is available as a clear or colored system. It is high performance, chemical resistant, UV stable nearly odorless high solids coating. It provides an easy to apply fast curing high build urethane gloss coating which is especially useful in lower temperatures (LT VERSION).

USES: #2800LT is SPECIFICALLY designed to cure to use in 4-6 hours and ( slower) at cooler temperatures- to 34F. #2800 provides good splash resistance but is not recommend for long term chemical immersion or exposure or a heavy chemical environment.

APPLICATION: For best results #2800LT should be applied over a cleaned concrete surface primed with #1013 EPOXY PRIMER as poly aspartics do not deal well with extended contact with the high alkalinity of concrete. In cooler environments- below 60F- shot blast or grind the surface clean prior to application and apply #1301 PENETRATING EPOXY per its technical data sheet instructions. In a clean pail mix 1 part PART A ( the iso side) with 1 part PART B ( the poly side) BY VOLUME and use immediately Pot life is 10-15 minutes and tack free time is 2-6 min and depends on temperature. One or two coats of #2800 should be applied at 100-350 sqft. per gallon depending on the coverage of the first coat. When mixing do not beat air into the mix as the fast cure time is apt to trap air bubbles. For line striping estimate 350 linear feet per gallon of #2800 for either 3" or 4" wide lines. Mix the material and pour a strip 1"-1.5" wide down the center of the line and roll out to the tape edges. If coverage is not total apply again as needed. Remove tape and the lines will be hard enough to use in 7-10 hours at 34F. If used at room temperature set to use time is 4-6 hr.

SPECIFICATIONS: 7	70F	CHEMICAL RESIST	ANCE	IMMERSION-DAYS 1	3	7	SPOT TO DRYNESS	
SOLIDS-CLEAR -	80%	1000 RUBS		CRANBERRY JUICE		NE	CYAN UV INK	NE
SOLIDS COLORED	- 88%	MEK	S- RH	HCL 5%	NE	В	KETCHUP to dry ness	NE
TACK FREE -	2 HR	ACETONE	S- RH	HCL 10%	NE	В	MUSTARD to dryness	slight stain
LIMITED USE -	16 HR	IP ALCHHOL	S- RH	CAUSTIC 5%	NE	В	MOTOR OIL	NE
FULL USE -	24 HR	NP ALCHOL	S- RH	CAUSTIC 10%	NE	В	TRANSMISSION FLUID	NE
TABOR ABRASION	- 55	XYLENE	DU	VINEGAR	NE	В		
GARDNER COLOR	1	GASOLINE	DU	MONSTER	NE	DIS		
UV STABILITY	E C	GLYCHOL ETHER EP	S- RH	NH4OH		NE		
PENCIL HARDNESS	S 2H V	M&P NAPTHA	NE	SALT WATER		NE		
GLOSS	E	MINERAL SPIRITS	NE	PEPSI		NE		
		PER CHLOR	NE	COFFEE	NE	В		
		NP ACETATE	S- RH	TEA	NE	В		
		EB ACETATE	S- RH	ANTI FREEZE		NE		

E- EXCELLENT NE - NO EFFECT, S- SOFTENS, RH- RE-HARDENS, B- BLISTERS, D- DESTROYS, DU- DULLS, DIS- DISCOLORS

NOTE: TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER C.D. PRODUCTS INC. ASSUMES NO LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN. THE FINAL DETERMINATION OF SUITABILITY OF ANY MATERIAL IS THE SOLE RESPONSE OF THE USER. ALL MATERIALS MAY PRESENT UNKNOWN HEALTH HAZARDS AND SHOULD BE USED WITH CAUTION. ALTHOUGH CERTAIN HAZARDS ARE DESCRIBED HEREIN, WE CANNOT GUARANTY THAT THESE ARE THE ONLY HAZARDS WHICH EXIST.

Available in 2x1 qt, 2x1 gal, 2x 5 gal kits

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