



PRODUCT: Water-Shield™
CMU water repellent and
consolidant treatment
OBJECT FINISHED: Concrete Masonry Units

FORMULA NUMBER: 80H-061A

WEIGHT/GALLON:	8.44 lbs	RECOMMENDED REDUCTION:	None
VISCOSITY:	14-16" Zahn #2	REDUCER:	Water
GRIND:	N/A	REDUCED VISCOSITY:	Use as supplied
WEIGHT SOLIDS:	2.6%	RECOMMENDED FILM THICKNESS:	
V.O.C.:	0 lbs/gal minus water 0 lbs VOC/gal solid	WET:	N/A
VOLUME SOLIDS:	1.3%	DRY:	N/A
COVERAGE:	1-1.3 fl ozs/ft ²	FLASH TIME:	10 minutes
SUBSTRATE PREP.:	N/A	BAKE TIME:	N/A
APPLICATION METHOD:	Air or airless spray	BAKE TEMPERATURE	Air dry
EQUIPMENT SETTINGS:	Adjust spray settings to apply 1-1.3 fl ozs/ft ²	OVEN TYPE:	Air dry
APPLIED OVER:	N/A	GLOSS:	N/A
USED UNDER:	N/A	HARDNESS:	N/A
		IMPACT RESISTANCE:	N/A

REMARKS: Excellent water repellency
Long term beading effect
Consolidation of mineral substrates
Deep penetration depth into substrate
Does not affect the surface appearance

This is a water based material and needs to be protected from freezing during storage and use.

DATE ISSUED: 7/29/13

COMPLETED BY: S. Sander