



PRODUCT: Gemcoat™  
OBJECT FINISHED: Concrete Masonry Units

FORMULA NUMBER: 96G-168A

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WEIGHT/GALLON:	7.83 lb/gal	RECOMMENDED REDUCTION:	Use as supplied
VISCOSITY:	14-17" Zahn #2	REDUCER:	None
GRIND:	N/A	REDUCED VISCOSITY:	N/A
WEIGHT SOLIDS:	18.1%	RECOMMENDED FILM THICKNESS:	
V.O.C.:	2.99 lb/gal (minus exempt) 359 g/l (minus exempt) 5.13 lb/gal solids 71.7% VOC exempt by wt. 10.2 % VOC by wt.	WET:	4-6 mils
VOLUME SOLIDS:	15.6%	DRY:	1.0 mils
COVERAGE:	250 sq ft/gal @ 1.0 mil	FLASH TIME:	2 minutes
SUBSTRATE PREP.:	Surface must be dry and clean of oil and dust.	BAKE TIME:	2 minutes
APPLICATION METHOD:	Spray	BAKE TEMPERATURE	130-200 F
EQUIPMENT SETTINGS:	Adjust to achieve a smooth, continuous film.	OVEN TYPE:	Infra- red
APPLIED OVER:	Clean dry block	GLOSS:	Full
USED UNDER:	N/A	HARDNESS:	N/A
		IMPACT RESISTANCE:	N/A

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REMARKS: This product was designed for use as a durable coating for masonry building blocks. Read MSDS before using.  
Adjust application of product to maintain 5 wet mils of product to achieve maximum emissions less than 8.0 pounds/hour.

DATE ISSUED: 4/25/11

COMPLETED BY: S J Sander