Hauthaway

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Hauthane HD-2125 DMM

DESCRIPTION: A hard, NMP-free, APEO-free, alcohol-resistant, aliphatic,

polyester, water-borne polyurethane dispersion.

SUGGESTED USES: HD-2125 DMM was developed for use on flexible and rigid PVC and

other plastic substrates. It may also be formulated to provide gloss topcoats on cementatious, metal and wood substrates. This product exhibits superior chemical resistance properties, while maintaining

excellent flexibility and gloss retention characteristics.

CHARACTERISTICS: ■ Contains dipropylene glycol dimethyl ether (DMM)

co-solvent

< Excellent UV resistance

< Exceptional alcohol resistance

< Humidity resistance

< Superior adhesion to PVC

APPLICATION: HD-2125 DMM may be used as a sole vehicle or blended with

acrylic emulsions for spray or brush applications. Rheology modifications can be made with associative thickeners for alternative

application methods.

DRYING: HD-2125 DMM may be dried at ambient temperatures with

supplemental co-solvent addition of 5% DPM or DPnB on total formulation weight. Typical oven drying temperatures and dwell times for aqueous coatings are sufficient to produce optimal film

properties.

PHYSICAL PROPERTIES TENSILE PROPERTIES

SOLIDS	35% (± 1%)	(TESTED	AT	2
		INCHES/MINUTE)		
VISCOSITY	50-500 cps	ELONGATION	150 %	
DENSITY	8.8 lbs/gal	TENSILE STRENGTH	8000 psi	
pН	7.5 - 10.0	100% MODULUS	5200 psi	
SOFTENING POINT	360° F	200% MODULUS	NA	

VOC CONTENT SWARD HARDNESS 104 g/l (as supplied) 50 300% MODULUS

NA

HD-2125 DMMcl Revised 6/21