## **TECHNICAL DATA SHEET**

## Rage<sup>®</sup> Gold Stopper

101668 104168 104106

DESCRIPTION:		nced performance characteristics are used to create these y mixing, and easy sanding stoppers.	
USES:	and repair of damaged p	offering superior adhesion and easy sanding. Use for heavy filling banels up to 6.3 mm in depth. It can be used over bare steel, coated steel, SMC, fiberglass and aluminum. It can also be used	
STORAGE:	Store in accordance with local regulations. Observe label precautions. Do not store above the following temperature: 25°C (77°F). Store in a cool, well-ventilated area away from incompatible materials and ignition sources. Keep away from: oxidising agents, strong alkalis, strong acids. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains. Never return mixed product back into container.		
PREPARATION:	Prior to sanding, clean the entire repair area with soap and water, followed by a mild degreasing cleaning solvent. Sand repair area, removing only the paint. Use finer grit to remove any course sand scratches and to featheredge the paint. Remove dust.		
MIXING:	Use with Cream Hardener Only!  Measure hardener 2% by weight (approximately a ribbon of cream hardener from edge to edge across the center of a 10cm diameter puddle). Puddles larger than 10cm in diameter will require additional hardener. Mix thoroughly until uniform color is achieved.		
APPLICATION:	Apply in thin layers and sp	pread smoothly. Allow to cure fully before finishing.	
FINISHING:	Sand to knock down high	spots. Avoid coarse sand scratches outside the repair area h sand and featheredge to remove scratches.	
TECHNICAL SPECIFICATIONS:	Color Physical state Flash Point pH Relative Density Vapour Density Lower explosion limit Solubility Weight Pot Life Dry to Sand Time Viscosity	Yellow Liquid Open cup: 34°C (93.2°F) 7 1.12 >1 [Air = 1] Lower: 1.1% Upper: 6.1% Insoluble in the following materials: cold water and hot water. 1114.4 g/L average 3-5 minutes 20 minutes 200,000 to 250,000 cps	

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Page 1/2

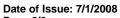


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	Shore D Hardness	65 to 70 (24 hr. cure)	
	Lap Shear Adhesion at 20/40/60 min	1685 psi (minimum on sanded steel)	
	Corrosion Resistance	500 hours Harsaw salt Spray Cabinet 200 hours at 100% RH	
	Water Resistance	No blistering, wrinkling or softening after 24 hours immersion in water.	
	Max. recommended Thickness (sanded)	6.3 mm	
	Contents and Caution	MSDS Available upon request	
	VOC	2004/42/IIB(b)(250)(42) IIB/b. Bodyfiller/stopper – All types. EU limit values: 250g/l. (2007) This product contains a maximum of 42 g/l VOC.	
	Properties are typical values and should not be considered as sales specifications.  Physical testing performed at approximately 25°C (77°F)/ 75% RH unless otherwise noted		
SAFETY & HANDLING:	Read all directions and warnings prior to using Evercoat products. Material Safety Data Sheets can be found online at evercoat.com.		



Page 2/2

