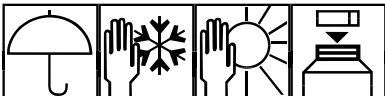
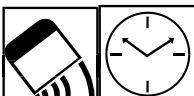


TECHNICAL DATA SHEET

Rage® Gold

103612

DESCRIPTION:	Rage Gold is the Number 1 Premium Body Filler in North America. It is an exceptionally smooth. The unsurpassed sanding qualities are attributed to Hattonite™, a unique ingredient which reduces heat and friction created by aggressive sanding. Rage Gold also contains ZNX-7® for adhesion to galvanized steel and aluminum. Plus, it's stain resistant for use with basecoat/clearcoat paints.																								
USES:	FOR PROFESSIONAL USE ONLY An easy leveling stopper offering superior adhesion and easy sanding. Use for heavy filling and repair of damaged panels up to 6.3 mm in depth. It can be used over bare steel, galvanized and other zinc coated steel, SMC, fiberglass and aluminum. It can also be used for cosmetic fiberglass and composite repairs.																								
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: oxidizing agents, strong alkalis, and strong acids. No smoking. Prevent unauthorized 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 coarse sand scratches and to featheredge the paint. Remove dust.																								
MIXING:	 <i>Use with Cream Hardener Only!</i> 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 spread smoothly. Allow to cure fully before finishing.																								
FINISHING:	 Sand to knock down high spots. Avoid coarse sand scratches outside the repair area during the initial cut. Finish sand and featheredge to remove scratches.																								
TECHNICAL SPECIFICATIONS:	<table> <tr> <td>Color</td><td>White</td></tr> <tr> <td>Physical state</td><td>Liquid</td></tr> <tr> <td>Flash Point</td><td>Open cup: 34°C (93.2°F)</td></tr> <tr> <td>pH</td><td>7</td></tr> <tr> <td>Relative Density</td><td>1.12</td></tr> <tr> <td>Vapor Density</td><td>>1 [Air = 1]</td></tr> <tr> <td>Lower explosion limit</td><td>Lower: 1.1%</td></tr> <tr> <td></td><td>Upper: 6.1%</td></tr> <tr> <td>Solubility</td><td>Insoluble in the following materials: cold water and hot water.</td></tr> <tr> <td>Weight</td><td>1114.4 g/L average</td></tr> <tr> <td>Pot Life</td><td>3-5 minutes</td></tr> <tr> <td>Dry to Sand Time</td><td>20 minutes</td></tr> </table>	Color	White	Physical state	Liquid	Flash Point	Open cup: 34°C (93.2°F)	pH	7	Relative Density	1.12	Vapor Density	>1 [Air = 1]	Lower explosion limit	Lower: 1.1%		Upper: 6.1%	Solubility	Insoluble in the following materials: cold water and hot water.	Weight	1114.4 g/L average	Pot Life	3-5 minutes	Dry to Sand Time	20 minutes
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	Viscosity	200,000 to 250,000 cps
	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/IIIB(b)(250)(42) IIB/b. Body filler/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.	