## 4:1 FILLER "R" CPG-02.097 (white)



v.06-05.2019

### CHARACTERISTICS:

Quick-drying, two-component acrylic filler. It has very good application properties – excellent levelling and filling power. It is ideal for quick and small repairs. This product provides very good anti-corrosion protection. It has adhesion to steel, aluminium, galvanised surfaces, polyester laminates, as well as surface covered with polyester putties. It is intended for dry and wet manual/machine sanding.

#### **APPLICATION:**

The surface being repaired must be clean, dry, matted and degreased. Measure out the A+B mixture by volume: 4 parts by volume of filler (A) and 1 part by volume of hardener (B), then mix thoroughly. Apply with a spray gun (spray nozzle 1.6 - 2.2 mm) in 1 - 3 layers, with a 5 - 7 minute interval to evaporate solvents before applying the next layer.

TECHNICAL DATA: VOC 2004/42/IIB(c)(540) max Filler CPG-02.097:	۲. 540 g/l		
Shelf life: 12 months	Density (20°C): 1.47 – 1.51 g/cm <sup>3</sup>	Colour: white	
Hardener CDL-04.057:			
Shelf life: 12 months	Density (20°C): 0.97 – 1.00 g/cm³	Colour: colourless	

Also available in grey (CPG-02.091), black (CPG-02.099) and blueish grey RAL 7031 (CPG-02.102)

MIXING RATIO						
	-	by volume		by weight		
AB	Filler (A)	4		100		
	Hardener (B)	1		16.5		
SPRAYING VI	SPRAYING VISCOSITY					
<b>S</b>	DIN cup 4 mm (20°C)	25 - 30 s				
APPLICATION						
>1		nozzle		pressure		
	Gravity feed	1.6 - 2.2 mm		operating pressure according to		
	spray gun			spray gun manufacturer's		
				recommendations		
	Application	number of	flash-off	single layer	coating	
		layers	time	thickness	thickness	
		1 - 3	5 - 7 min	55 - 60 μm	55 - 180 μm	
Recommended application conditions temperate			nperature 18 - 22°C, humidity 40 - 60%			
Theoretical coverage		10 m <sup>2</sup> /l (with a layer thickness of 60 $\mu$ m)				
Pot life (20°C) up to 1 h			p to 1 h			

Chemical Alliance Polska Sp. z o.o. ul. Prosta 23, Łozienica, 72-100 Goleniów, PL, tel. +48 91 41 65 440, info@cap.pl, www.cap.pl NIP 781 16 87 419, REGON 634159570, Kapitał Zakładowy 2.000.000,00 PLN Sąd Rejonowy w Szczecinie XVII Wydział Gospodarczy KRS 000003186, Certyfikat ISO 9001/ ISO 14001/ PN-N 18001

# 4:1 FILLER "R" CPG-02.097 (white)



DRYING TIMES					
$\bigcirc$	Object temperature	60°C	20°C		
	Drying times	15 - 20 min	2.5 - 3 h		
	IR drying	Short and medium wave: 12 - 15 min Follow IR lamp manufacturer's recommendations. Keep the flash-off time before drying.			
e.	Dry sanding	P400 - P600			
	Wet sanding	P800 - P1000			

### NOTES:

Allow the product to reach the recommended application temperature in a natural, unforced way (avoid rapid heating/cooling). Temperature of the product and the object being painted and ambient temperature should be approx. 20°C.

### STORAGE AND TRANSPORT:

Protect from frost, heat, sunlight and moisture. Store tightly closed in a dry and cool place. Recommended storage temperature: +10 to +30°C.