

COLORSET RLS

Rev.01/2019

DESCRIPTION

COLORSET RLS (RED) is a dye paste with high pigment content in the solvent phase. It is a ready for use semi-fluid paste with pourable and pumpable consistency. Using gravimetric and volumetric tinting systems, it is used for colouring neutral and coloured tinting bases (in both manual and automatic systems) as well as enamel, synthetic, nitro and two-component paints.

APPLICATIONS

The packages must be properly mixed using a spatula or by stirring in a blender at low speed for 3 minutes, then fitted to their containers for tinting. - To ensure proper paste consistency, it is essential to activate the daily agitation phase in the dispenser equipment. - The ambient temperature during use, should be between 10 and 35 °C to maintain correct fluidity of the colouring pastes. To respect the performance characteristics of the base product, follow the quantity indications provided in the colouring paste instructions.

TECHNICAL SPECIFICATIONS

Density (g/ml) 20 °C	1.050 ± 0.03		
pH	5-8.5		
RESISTANCE TO LIGHT		RESISTANCE TO WEATHER	
Full tone (1 min - max 8)	8	Full tone (1 min - 5 max)	4-5
Reduced tone (1/25) (min 1 - max 8)	7-8	Reduced tone (1/25) (min 1 - max 5)	4
CHEMICAL RESISTANCE		CONSERVATION	
Acids (1 min - 5 max)	5	Between 5 and 35 °C. Protect from freezing temperatures	
Alkali (1 min - 5 max)	5		
STORAGE		PACKAGING	
12 months in original packaging		3 litres	

The above technical knowledge regarding the application and the proper use of the products does not mean ALCAS ITALIA s.r.l. assumption of responsibility for the use and application of the products. Because of the unpredictable variability of operating conditions, the APPLICATOR must verify the use of the product under their own conditions with direct evidence. We reserve the right to change the contents of this document without prior notice. As soon as a new version of this data sheet is available, it will no longer be valid.