

COLORSET GM

Rev.01/2019

DESCRIPTION

COLORSET GIALLO GM is a concentrated pigment dispersed in aqueous solution, free of binders, alkyl-phenol ethoxylates (APEO-free) and volatile organic solvents (non-VOC). It is a semi-fluid paste ready for use, of pourable and pumpable consistency, developed for volumetric and gravimetric colour tinting systems, both manual and automatic, hydro paints and decorative coatings based on polymer resins.

COLORSET GIALLO GM is based on a pigment with high resistance to washing, light and atmospheric agents, with discreet colouring strength and good external resistance.

APPLICATION

The contents of the packages must be properly homogenized using a spatula or by stirring in a blender at low speed for 3 minutes, then placed in the tintometer dispenser racks. - To ensure consistency of the paste it is essential to activate the daily agitation procedure provided for in the tintometer. - During use, the ambient temperature should be between 10-35 °C to maintain appropriate fluidity of the colouring pastes. To avoid degrading the performance characteristics of the base products, it is essential to adhere to the prescribed colouring paste dosages.

CHEMICAL AND PHYSICAL CHARACTERISTICS AND TECHNICAL DATA

APPLICATIONS		PHYSICAL CHARACTERISTICS	
Paintings / organic coatings for exteriors	YES	Density (g/ml) 20 ° C	1.150±0.02
Lime paints	NO	pH	7.5-8.5
Silicate paints	NO		
LIGHT RESISTANCE		WEATHER RESISTANCE	
Full tone (min 1 - max 8)	7-8	Full tone (min 1 - max 5)	4-5
Reduced tone (1/25) (min 1 - max 8)	7	Reduced tone (1/25) (min 1 - max 5)	4
CHEMICAL RESISTANCE		STORAGE	
Acids (min 1 - max 5)	5	Between 5 and 35 ° C. Protect from freezing temperatures	
Alkali (min 1 - max 5)	4-5		
STORAGE		PACKAGING SIZES	
12 months in original packaging		2-5 litres	

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