

TINT BASES FOR COLOUR EXPRESSIONS – POLVIN SUPER ACRYLIC

TECHNICAL DATA SHEET NO.: L-68-G OCTOBER 2005

TINT BASE CODE:	TAP- range	THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS
Product Description	A range of tint bases to be used in the COLOUR EXPRESSIONS tinting system to produce a	
Chamastanistics	range of superior quality washable emulsion paint colours.	
Characteristics	The tint base containers are underfilled to levels which are specific for each tint base to allow for a calculated volume of colourants to be added. The volume indicated on the container is only achieved after the addition of all prescribed colourants as per the	
	formulation.	
		lourants are unfinished or intermediate products which are not
	recommended for use by themselves. A finished product is only produced once the prescribed quantities of colourants have been intimately mixed with the tint base.	
		ished product its technical features, product information,
		preparation details comply with that of POLVIN SUPER
	ACRYLIC (EPL-range), Technical Data Sheet No. L-3	
Product Information	• TINT BASES:	Pastel Tint Base (TAP 1010)
		Deep Tint Base (TAP 2000)
		Transparent Tint Base (TAP 3010)
		Red Tint Base (TAP 4010)
		Yellow Tint Base (TAP 5010)
	Viscosity (Tint Bases)	95 – 110 KU at 23°C (varies over range)
	S G at 23 °C (Tint Bases)	Approx. 1,2 kg / ℓ
	• COLOURANTS to be	The lead-free universal colourants specifically designed for
	used	use with the PLASCON COLOUR EXPRESSIONS
		tinting system.
Tinting Procedure	• Select the required colour and reference No. from the COLOUR EXPRESSIONS	
	fandeck, other suitable fandecks or colour cards and locate the applicable formulation	
	from the tables. • Certain colour choices may require more than two coats to achieve full obliteration, (see	
	computer formulations for details in remarks column prior to tinting).	
	• Select the required tint base and volume for tinting and set the tinting machine to deliver	
	the correct amount of colourants as per formulation.	
	* *	nts, close container and shake on mechanical shaker for 5
Storage and Dashaging	minutes. Store away from direct sun, heat and severe cold.	
Storage and Packaging	Packaging: Nominal 1 ℓ , 5 ℓ and 20 ℓ .	
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Safety Precautions

- Keep out of reach of children.
- Ensure good ventilation during application and drying.
- In case of skin contact, wash with soap and water or a recognised skin cleaner. Avoid contact with eyes In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist. If ingested give plenty of water / milk. Do not induce vomiting. Seek medical attention.
- Refer to Material Safety Data Sheet for complete information.

Transportation

This product is non-classifiable in accordance with Transportation and Classification of Dangerous Goods Act (1996).

DISCLAIMER:

The recommendations contained herein are given in all good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

N.B.: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

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