SAKSHI CL 325 (EPOXY CLEAR COMPOUND)

DATA SHEET

DESCRIPTION	SAKSHI CL 325 is a low viscosity, unfilled epoxy potting and encapsulating system which forms a bubble free glass like finish when cured. SAKSHI CL 325 can be used as a table top compound
PRINCIPAL CHARACTERISTICS	SAKSHI CL 325 is use as a Potting, Doming and Sealing compound.
-	SAKSHI CL 325 having excellent abrasion and mar resistant and washable properties.
-	SAKSHI CL 325 having excellent adhesion to concert, wood, metal and other surfaces.
-	SAKSHI CL 325 having excellent chemical, solvent and water resistance.
-	SAKSHI CL 325 is useful in various industries like Electronic, Wood furniture, Civil construction, etc.
-	SAKSHI CL 325 having good flow and levelling properties.

- SAKSHI CL 325 can be tint with SAKSHI STAINERS for various shades.

COLOURS	Clear Glass white
BASIC DATA	
Non-volatile content	98 ±2% by weight
Recommended Thickness	15-20 mm
Material consumption	1.08 kg for 1m ² areas, 1mm thickness.
Touch dry after Hard Dry	2 hours 24 hours
Specific Gravity@30°C	1.08 ± 0.02
Viscosity @30°C Cps	900-1000
Operating Temperature	-50°C to 150°C
Pot life, 100 gram mass, @ 25° C	45 minutes
Mixing Ratio, by weight	2:1
VOC	40 gm/ltr

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RECOMMENDED SUBSTRATE SUBSTRATE CONDITIONS AND TEMPERATURES	Apply to the clean, degreased, dry and contamination free surface only. Do not thin. Substrate temperature should be at least 3°C above dew point and relative humidity below 85%. Stir well before use. It is suitable for porous, non-porous, smooth and rough surfaces.
SAFETY PRECAUTIONS	Care should be taken to avoid inhalation of spray mist or vapour as well as contact between the wet paint and exposed skin and eyes. It is free from asbestos, lead chrome, mercury and mercury
PACK SIZE	20KG, 10KG AND 5 KG
SHELF LIFE (cool and dry place)	At least 12 months

LIMITATION OF LIABILITY

The information in this data sheet is based upon laboratory tests we believe to be accurate and is intended for guidance only. All recommendations or suggestions relating to the use of the products made by SAKSHI COATING, whether in technical documentation or in response to a specific enquiry, or otherwise, are based on data which to the best of our knowledge are reliable. The products and information are designed for users having requisite knowledge and industrial skills and it is the end-user's responsibility to determine the suitability of the product for its intended use.

SAKSHI COATING has no control over either the quality or condition of the substrate, or the many factors affecting the use and application of the product. SAKSHI COATING does therefore not accept any liability arising from loss, damage or injury resulting from such use or the contents of this data sheet. DATE -1.1..2019