

PLASCON PLASTER PRIMER

TECHNICAL DATA SHEET NO.: A-9-L DATE: OCTOBER 2004

PRODUCT CODE:	UC 56	THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS
Product Description	An alkali resistant primer fo	or masonry surfaces.
Intended Uses	concrete and fibre-cer saponification.	alkaline substrates such as interior and exterior cement plaster, ment to protect subsequent coats, such as alkyd paints, against ng coat on soft and brittle cement plaster, porous paperface board, nd gypsum plaster.
Product Information	Appearance Colour Generic type Solids Recommended DFT Theoretical spreading rate Typical spreading rate Viscosity at 23 °C S G at 23 °C Flash Point	Matt White Synthetic copolymer Approx. 66 % by mass; 45 % by volume Min.: 25 μm Max.: 35 μm 15.0 m² / ℓ at 30μm DFT Please apply appropriate correction factors 70 - 80 KU (typical) 1,32 kg / ℓ (typical) > 23 °C
Application Details	Mixing Substrate Method Thinning	Stir thoroughly with a flat paddle until homogeneous and stir periodically during use. Thoroughly prepared concrete, plaster, brickwork and various building boards. Brush, roller or spray. No thinning required for brush or roller application. For spray application to non-porous substrates thin approximately 10 parts PLASTER PRIMER with 1 part PLASCON SPRAYING THINNER (TH 3) or MINERAL
	Cleaning	TURPENTINE (AZH 1) by volume. MINERAL TURPENTINE (AZH 1) or POLYCELL BRUSH CLEANER PAINT AND GREASE REMOVER.
	Application Environment	Surface Ambient Relative Temperature Temperature Humidity Min.: 5 °C Min.: 5 °C -
		or 2 °C min. above dew point Max.: 40 °C Max.: 40 °C Max.: 85 %
	Drying time	Touch dry $4 h$ at $23 ^{\circ}$ C Recoating $16 h$ at $23 ^{\circ}$ C Dry to handle $16 h$ at $23 ^{\circ}$ C
Storage and Packaging	Store away from direct sun, Packaging: 1 \ell, 5 \ell, a	

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Surface Preparation	 Surfaces must be clean, dry, firm, free from dust, oil, grease or any other contaminants before painting NEW WORK: Remove oil, grease dirt or any other contaminants with AQUASOLV DEGREASER (GR 1) followed by fresh
	water rinses to remove all traces of detergent. PREVIOUSLY PAINTED SURFACES:
	 Surfaces must be in sound condition. Loose flaking paint must be completely removed. Loose friable material such as limewash and powder distemper must be thoroughly removed until the underlying plaster or brickwork can be seen 'grinning' through (grey state).
	 Where paint surfaces have chalked on exterior exposure remove as much loose powder as possible by brushing and washing.
Application	 No thinning required. Apply by brush or roller working the material into the surface. For non-porous surfaces apply unthinned. For spray application to non-porous substrates thin as recommended. When used as an alkali-resistant barrier coat under alkyd paints sufficient primer must be applied to achieve a continuous film at the recommended DFT.
Caution	Must be overcoated within 30 days to avoid intercoat adhesion problems.
Safety Precautions	 Always keep paint out of reach of children. Ensure good ventilation during application and drying. If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner. Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention. Harmful if swallowed. Seek medical attention and do not induce vomiting. Do not smoke while painting. Flammable. Store in a cool dry place away from heat and sparks. Refer to Material Safety Data Sheet for complete information.
Transportation	This product is non-hazardous 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.

BARLOWORLD PLASCON SOUTH AFRICA (PTY) LIMITED

MOGALE CITY (KRUGERSDORP): PORT ELIZABETH: **CAPE TOWN: DURBAN:** Private Bag X16 P O Box 1594 P O Box 42 Private Bag X4010 Eppindust 7475 Kenmare 1745 Port Elizabeth 6000 Mobeni 4060 Tel: (021) 534-6151 Tel: (031) 451-3200 Tel: (011) 951-4500 Tel: (041) 401-1400 Fax: (021) 534-3791 Fax: (031) 451-3411 Fax: (011) 955-4136 Fax: (041) 434-606