

# MasterSeal<sup>®</sup> P 101

Universal modified silane primer for use with MasterSeal 470 Sealants

## DESCRIPTION

liquid primer used in the preparation of joint surfaces prior to the use of **MasterSeal 470** sealants.

**MasterSeal P 101** is used when preparing porous surfaces such as concrete, brickwork, stonework, asbestos and timber and non-porous surfaces such as stainless steel and ceramics.

## PACKAGING

**MasterSeal P 101** is available in 1 Liter.

## APPLICATION TEMPERATURE

5°C to 40°C.

## COVERAGE

Theoretical coverage approx. 20m<sup>2</sup> per liter.

## WATCH POINT

Due to the penetrating and sealing action of **MasterSeal P 101**, staining may occur on materials such as granite, marble, natural stone and man made composites. If in doubt consult Master Builders Solutions's Technical Services Department.

## DIRECTIONS FOR USE

### PREPARATION OF SURFACES:

Joint faces to be primed must be completely dry and free from all dirt, dust, cement laitance and other loose and deleterious matter. This is best achieved by grit or sand blasting or thorough wire brushing and then blowing clean with oil free compressed air.

### APPLICATION:

Pour a small amount of the primer into a clean container ensuring that the main container is tightly resealed. Liberally apply a coat of primer with a soft brush to the required surface. Allow to become tack free before installing MasterSeal sealants. If primer is left for more than 3 hours re-priming is necessary. Note: MasterSeal Primers are solvent-based.

## EQUIPMENT CARE:

Clean all brushes immediately with **MasterTop Solvent No. 2**.

## PRECAUTIONS

Flammable or highly flammable liquids. Do not apply when smoking or near naked flame. Wear protective gloves and goggles. Use in well ventilated areas and avoid breathing of vapor. In the event of narcosis by inhalation of concentrated vapor, remove person to fresh air and call for medical attention. If in contact with eyes, irrigate thoroughly for at least five minutes with clean, cold water and seek medical attention. In the event of a fire, extinguish with carbon dioxide, dry chemical or foam fire extinguisher.

## STORAGE:

Store under cover out of direct sunlight and protect from extremes of temperature. In tropical climates the product must be stored in an air conditioned environment. Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice consult Master Builders Solutions's Technical Services Department.

## NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local Master Builders Solutions representative.

Master Builders Solutions reserves the right to have the true cause of any difficulty determined by accepted test methods.

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## QUALITY AND CARE

All Master Builders Solutions Products are manufactured under a management system independently certified to conform to the requirements of the quality, environmental and occupational health and safety standards of ISO 9001 and Master Builders Solutions ESHQ recommendations.

\* Properties listed are based on laboratory controlled tests.

® = Registered trademark of the MBCC-Group in many countries

## CONTACT

Should you require any further information, please do not hesitate to contact us:

[www.master-builders-solutions.com/en-sa](http://www.master-builders-solutions.com/en-sa)  
[enquirycc.saudi@mbcc-group.com](mailto:enquirycc.saudi@mbcc-group.com)  
M: +966 13 853 8600

Master Builders Solutions Saudi Arabia for  
Manufacturing LLC.  
P.O. Box 1884, Al Khobar, KSA

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The technical information and application advice given in this Master Builders Solutions publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

### Disclaimer:

In view of widely varying site conditions and fields of application of our products, this technical data sheet is meant to provide general application guidelines only. This information is based on our present knowledge and experience. The customer is not released from the obligation to conduct careful testing of suitability and possible application for the intended use. The customer is obliged to contact the technical help-line for fields of application not expressly stated in the technical data sheet under "Fields of Application". Use of the product beyond the fields of application as stated in the technical data sheet without previous consultation with Master Builders Solutions and possible resulting damages are in the sole responsibility of the customer.

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