

# Joint-Seal<sup>®</sup> TECHNICAL DATA SHEET

## IDENTIFICATION OF THE PRODUCT AND COMPANY

**COMPANY:** Cosmo-Dec Everlasting Coatings

**PRODUCT:** Joint-Seal<sup>®</sup>

**SALES:** (010) 010 7182 / (067 727 0761 / [sales@cosmodec.co.za](mailto:sales@cosmodec.co.za)

## COMPOSITION

### CHARACTERISATION

Styrene co-polymer fortified paste.

## HANDLING AND STORAGE

### HANDLING

No special precautions needed with normal housekeeping.

### STORAGE

Protect from frost and direct sunlight.

Store between +5 and + 35°C.

Do not use storage or pipework made of aluminium, copper or it's alloys.

Bulk tanks should be regularly cleaned and sterilized to prevent accumulation of micro organisms.

## STABILITY AND RE-ACTIVITY

This product is stable under recommended storage conditions.

## PACKAGING, STORAGE, MIXTURE, APPLICATION AND USES

### PACKAGING

2 L plastic container housing liquid and a 10 KG plastic bag housing complex powders packaged in a cardboard box inscribed with Cosmo-Dec Everlasting Coatings identifying logos.

### STORAGE

Once mixed, the product cannot be stored. ( use within 30 minutes )

### MIXTURE

Add the powder to the liquid in a suitable container to a ratio of 2 parts powder to 1 part liquid by volume to make a thick paste.

## APPLICATION

The substrate must be clean and dry with no loose debris before application.

Apply by inserting the mixed product into the crack, joint, gap or fissure with a spatula or other suitable hand tool.  
Can also be applied using a suitable dispenser.

Ensure the entire crack, joint, gap or fissure is completely filled to a smooth finish with no holes or gaps around the edges.

Allow the product to cure sufficiently before painting over or allowing for water.

## USES

Slab joints, reservoirs, tanks, concrete structures, canals, cracks, pools, depressions, holes, gaps and abutments.

For more information on how to properly use this product please see the web page below under the headings:

**TREATING A HAIRLINE CRACK, TREATING A LARGER CRACK, TREATING A LARGER CRACK WHERE THE SUBSTRATE IS WEAK, PLASTIC TANKS ( CRACKED ) and GENERAL WATERPROOFING (METAL, ASBESTOS, TILES, CONCRETE, PLASTIC )**

<https://www.cosmodec.co.za/products/aqua-mite/>

For more information on the product and its uses please see the web page below:

<https://www.cosmodec.co.za/products/joint-seal/>

## OTHER INFORMATION

This product and its material safety data sheet conforms to EC-Directive 91/155 and 93/112 EC.

The information provided here is true and accurate to the best of our knowledge and is provided solely for making safety assessments.

Other relevant laws and regulations should be observed by the product user.

For further information contact the addresses under **IDENTIFICATION OF THE PRODUCT AND COMPANY NAME**