



## Exterior Products Range

# Sudur

### DESCRIPTION

SUDUR is a water based, long lasting, white coloured liquid membrane water proofing material with plastifiant. It is with styrene acrylic and has modified matt look; with much superior characteristics than the present materials used for water proofing that is easily applicable and solving the problems about water proofing.

### APPLICATION AREA

SUDUR can be used in structures where water and humidity proofing is desired such as on concrete, plaster, brick, tiles, briquette, aerated concrete, grooved and non-grooved asbestos roof covering panels, wood and all vertical and also horizontal surfaces in structures, window sills, dripstones, pools, cisterns, ducts etc.

### FEATURES

- Adheres well to the surface,
- Long lasting,
- Resistant to UV light,
- As it is water-based, it is harmless to human health and environment.

### SURFACE PREPARATION

Clean all dirt, oil, blistered paint and dust off the application surface; level the surface defects, if any.

### APPLICATION INSTRUCTIONS

- SUDUR should be applied as three coats,
- Apply the first undercoat to the surface by diluting with 50% water,
- Apply the second coat by diluting with 25% water, and third coat by diluting with 10-15% water,
- Allow minimum 6 hours between each coats,
- The temperature of the application environment must be kept between +5°C and +35°C during application and for 24 hours afterwards.

### DRYING TIME

Allow 5-6 hours for touch dry and 24 hours for complete dry at 23°C environment conditions.

### THEORETICAL CONSUMPTION

Depending on surface smoothness, porosity and application methods, for **three coat** application;

#### Vertical Application:

- 1 lt covers 1,5 – 2,0 m<sup>2</sup> of surface,
- 1 kg covers 1,0– 1,5 m<sup>2</sup> of surface,
- The paint consumption for 1 m<sup>2</sup> area is 500 -660 ml and 660 - 1000 gr.

#### Horizontal Application:

- 1 lt covers 0,90 – 1,35 m<sup>2</sup> of surface,
- 1 kg covers 0,60– 1,00 m<sup>2</sup> of surface,
- The paint consumption for 1 m<sup>2</sup> area is 750 -1100 ml and 1000 - 1500 gr.

### DEKA BOYA SANAYİ ve TİC. A.Ş.



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### STORAGE

It should be stored in a sealed package, in a cool and dry place and protected from direct sunlight; at a temperature between +5°C and +35°C.

### HAZARD STATEMENTS

**H317** May cause an allergic skin reaction.

**H362** May cause harm to breast-fed children,

### PRECAUTIONARY STATEMENTS

**P261** Avoid breathing dust/fume/gas/mist/vapours/spray.

**P263** Avoid contact during pregnancy/while nursing.

**P280** Wear protective gloves/protective clothing/eye protection/face protection.

**P301 + P310** IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

**P302 + P352** IF ON SKIN: Wash with plenty of soap and water.

**P333 + P313** If skin irritation or rash occurs: Get medical advice/attention.

**P501** Dispose of contents/container in accordance with local/regional/national/international regulation.

**EUH208** Contains chloromethylisothiazolinone and methylisothiazolinone (3:1)

May produce an allergic reaction.

Note: For more information, please check the Safety Data Sheet (SDS) of the product

#### Product Technical Data Sheet No. EP.012.ENG - Rev00 March 2020

Since this technical sheet is prepared on the basis of laboratory data under normal conditions, consult the technical staff for details that are not sufficient above. Otherwise, errors that will occur as a result of insufficient information do not impose responsibility on the manufacturer. Deka Boya San. ve Tic. A.S. reserves the right to change this information. If necessary, you can find detailed information about the health-safety-transportation risks and precautions of the products from the Material Safety Data Sheet.

**This product is produced by Deka Boya Sanayi ve Tic. A.S. who is also certified by the standarts of ISO 9001, ISO 14001, ISO 45001.**

#### DEKA BOYA SANAYİ ve TİC. A.Ş.

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