

Properties

Sopro HE 449 is an easily workable polymer dispersion allowing efficient, wet-on-wet application.

Application

For application as bonding layer, mix Sopro HE 449 with water in specified proportions and brush generously onto substrate. Subsequent surface filler or mortar coating shall then be applied wet-on-wet. Where a Sopro self-levelling filler is to be subsequently applied, allow a short flash-off time for Sopro HE 449 after brushing on. Do not, however, allow complete evaporation or drying of priming coat. Apply filler while priming coat is still tacky (check using "finger test"). Waiting time may range between 5 and 30 minutes depending on site conditions (temperature, humidity, air movement and substrate suction).

As modifier and for preparation of spatterdash, Sopro HE 449 shall be added as admixture to mixing water.

Specified times

Apply for normal temperature range of +23°C and 50 % relative humidity; higher temperatures shorten and lower temperatures lengthen these times.

Tools/tool cleaning

Lambswool roller, block brush; wash tools with water immediately after use.

Safety precautions

Not classified as dangerous under Regulation (EC) No 1272/2008 (CLP). All standard precautions for the handling of construction materials/chemicals shall be taken.

EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. **EUH208** Contains a mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one in proportions 3:1. May produce an allergic reaction. Avoid contact with skin. **EUH210** Safety data sheet available on request.

Precautionary statements: P102 Keep out of reach of children. **P332+P313** If skin irritation occurs: Get medical advice/attention.

German Water Hazard Class (WGK): WGK 1: slightly hazardous to water (self-assessment in accordance with VwVw5 – German Administrative Regulations on the Classification of Substances Hazardous to Waters into Water Hazard Classes – of 17.05.1999)

GISCODE (German hazardous substances classification): D1

Disposal

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