

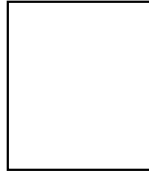
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Rudomal KVP

Contains hazardous substance: Sodium Silicate

(ES: 215-687-4)

R 37/38 Irritating to respiratory system and skin
R 41 Risk of serious damage to eyes
S 22 Do not breathe dust
S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S 36/37/39 Wear suitable protective clothing, gloves, eye/face protection.



Mass of contents: 3 kg

irritant

Using instruction: Single-component, heat-resistant, and acid-resistant Rudomal KVP Putty is designed for bricklaying and adhesive bonding of ceramic chimney liners and acid-proof fireclay profiles in chimney systems.

Preparation: Mix putty with clean water using the proportion 14–15 l/100 kg, i.e. approx. **0,42-0,45 l /3 kg** (bucket capacity). (Dosage by volume: 1 part of water per 6 parts of putty). As a result of mixing thoroughly you will get moist and brittle dough. Wait for 5 minutes and continue mixing until putty becomes homogenous. Putty prepared in this way can be used for 8 hours at the temperature of 20°C; at higher temperatures the time of its usability becomes shorter, therefore you should always prepare such amount of putty as is needed. At lower temperatures, below 10°C the time of setting will be longer. Hardened and partly dried putty is not fit to be used. Putty must not be used at temperatures lower than 5°C. If applied in a thicker layer of over 5 mm, setting will occur only as a result of drying at temperature of approx. 100° C.

Application: Putty should be applied to dry and clean surfaces. The temperature at the time of its application must be in the range from + 5 to + 25°C. Putty will set within 24 hours at the temperature of 20°C, and at lower temperatures within 48 hours. The bond can be exposed to thermal load no sooner than after 48 hours. However, in order to obtain its full strength you should wait for approx. 5 – 10 days.

Storage: Putty should be stored in dry places and in tightly closed containers (buckets).

Precautionary measures: While working you must follow the rules of occupational safety and to the minimum reduce the contact of the substance with skin and mucous membrane. Use personal protective equipment. In case of any symptoms seek medical advice.

First aid: In the case of irritation to respiratory system you should go outside to fresh air, rinse your mouth with plenty of water, and blow your nose. In the case of contact with skin you should immediately wash the affected area with warm water and soap, and apply appropriate regenerative cream. If the substance affects your eyes, you must thoroughly rinse the area of eyes with lukewarm water for 15 minutes and seek medical advice. In the case of ingestion, thoroughly rinse your mouth, and drink a few cups of water or milk, then contact a doctor showing him this user instruction.

Technical data: **Mixing water:** 14 – 15 l/100 kg **Setting:** 24 – 48 hours
Usability: up to 8 hours (at 20°C) **Storage:** 12 months
Grain size: max. 0,5 mm **Date of manufacture :**