



CEMENTPAZ WATERPLUG

Catalog Number: D91715

Cementpaz Waterplug

Cement Mixture

Product description

WATERPLUG is a cement mixture for sealing places in the structure in which cracks and water leaks are present. The mixture is applied when the water is still flowing through the concrete element.

Product uses

- ✓ Stopping water leaks, water Permeability, dampness and cracks
- ✓ For application on concrete, porcelain and stone substrate

Packaging

20 kg sack



Storage

When the product is in its original packaging, the packaging is sealed and intact, stored in a dry and shaded place at a temperature higher than 5° C, the product is suitable for use for a period of up to 6 months from the date of production.



CEMENTPAZ WATERPLUG

Technical Specifications

Features and abilities	Property
Dry Bulk Weight	1.3-1.1 Kg/Liter
Pressing Strength 90 Minutes	Greater Than 15 Mpa
Pressing Strength 24 Hours	Greater Than 30 Mpa
Pressing Strength 7 Days	Greater Than 40 mpa
Pressing Strength 28 Days	Greater Than 50 Mpa

Method of Use

Surface Preparation

- ✓ Make sure that the substrate is clean, level, smooth, free of oil, grease, cement membrane, dust, or any other element that may cause a failure in adhesion or sealing.
- ✓ Remove any loose parts, and repair any cracks and holes before applying the material, including protruding iron wires.
- ✓ Chisel the surface until a stable substrate is obtained, leaving a groove of at least 20mm in depth and width to fit the filling of the required material.

Method of application

Mixing the material: Work with gloves, and mix 280-300 ml of clean drinking water for 1 kg of powder (at a temperature of 20°C). Mix gradually using a suitable mechanical mixer at a speed of 400 rpm, or with a mason's trowel until a uniform, workable paste, free of any lumps is obtained. Do not mix excessively, due to the rapid bonding of the material. Make sure that the container is free of material residues or other dirt. Due to its rapid bonding, mix a small amount of the material.

Applying the material: Work with gloves. Once the material is ready to use, quickly press it into the slot, remove any unwanted residue, then press it in place for a minute.



Method of Use

Notes

- ✓ Avoid mixing this product with any other material (including drywall) beside a small amount of water as instructed above.
- ✓ Avoid implementing on moist surface or stagnant water.
- ✓ This product is not designated for a use on drywall or drywall plaster.
- ✓ Do not implement if encountered by strong winds, rain, or if rainfall is expected in the 24 hours period from the planned implementation time.
- ✓ Avoid adding water for an hardening mix.
- ✓ Avoid implementing this product in a temperature lower than 5 °C and higher than 35 °C.
- ✓ Eyes and skin protection is mandatory and should be used.
- ✓ In case of contact with the product - rinse with water.

Risk statements

- ✓ H315 - Causes skin irritation
- ✓ H318 - Causes severe eyes damage

Safety Measures statements

- ✓ P280 - Wear protective gloves/protective clothing and protective goggles\face shield.
- ✓ P351+P305+P338 - in case of contact with the eyes: Rinse in water for several minutes, remove any contact lenses and if they are easily removed, keep rinsing.

- ✓ P310 - immediately contact the national institute for poisoning information by the ministry of health Rambam / doctor.
- ✓ Before using the product please read the safety instructions and warnings that appear on the product label and in the safety sheet (SDS) that can be received in Pazkar LTD Company.
- ✓ In case of skin contact: remove any contaminated clothes and shoes unless they have attached to the skin, rinse with soap and water for at least 10 minutes, if needed seek medical assistance.
- ✓ Eyes contact - rinse carefully with water for several minutes (eyes must be opened), remove any contact lenses and if they are easily removed keep rinsing, seek medical assistance.
- ✓ Swallowing - do not cause vomiting, if the affected person is in consciousness wash his mouth with water and direct him to a medical treatment as soon as possible, do not give a drink to unconsciousness person.
- ✓ Breathing - evacuate the affected person from the exposure area to a ventilated area, if the affected person is experiencing difficulties breathing, sit him upright and if possible allow oxygen administration, if the affected person is unconsciousness a execute a CPR procedure, and direct him immediately to a medical assistance.

This product contains: Silica quartz, Portland cement

For Safety detailed instructions please refer to Pazkar's safety data sheets (MSDS)

Warranty

Pazkar's products are manufactured to rigid standards of quality. Pazkar makes no representations or warranties with respect to the accuracy or completeness of the contents of this publication and reserves the right to make changes to specifications and product descriptions at any time without notice. Users must always refer to the most recent issue of the local product data publication for the product concerned. The user of the product must test the product's suitability for the intended application and purpose. Due to differences in materials, substrates and site conditions Pazkar assumes no liability whatsoever, and disclaims any express or implied warranty, relating to its products including but not limited to, the implied warranty of merchantability, fitness for a particular purpose, nor any liability arising from any legal relationship. Subject to our terms and conditions, Pazkar grants a product warranty certificate for specific products, for any further information please contact us at info@pazkar.co.il. All orders are accepted subject to our current inventory, terms and conditions of sale and delivery.