

STABILWASH

CHARACTERISTICS

Setting retarder in water-based solution to be applied by means of a low pressure airless pump to remove a cortical layer of a few millimetres and expose the aggregates present by means of a high-pressure washer, specific for the surface application on paving in natural bound and stabilized aggregate.

TECHNICAL SPECIFICATIONS

Appearance	Liquid
Colour	Light Blue
Storage life	6 months
Presence of solvents	NO

ADDITIONAL INFORMATION

Flammability	No
Personal protective equipment to be used	Gloves

STORAGE

Store the product in its original container in a cool, dry place, protected from direct sunlight, at a temperature between +10 °C and +30 °C. Protect from frost. Inadequate storage of the product may cause the loss of its characteristics.

PACKAGE	25 kg tank
CONSUMPTION	Application of 100 g/m ² for each coat
APPLICATION	Low-pressure airless nebulization

FIELDS OF APPLICATION

Realization of paving in stabilized earth with high aesthetic and environmental value with the "washed earth" technique (upper surface with "visible" aggregates), for application on cycle paths, footpaths, rural roads, forest roads, paths in parks and gardens, cemetery roads, sports facilities, playgrounds, car parks, golf courses, squares, archaeological sites and any other support made of natural soil or bound and stabilized aggregate.

METHODS OF APPLICATION

STABILWASH must be used pure (without dilution). Apply the setting retarder, in the quantity determined in the preliminary tests, by nebulization, according to the desired depth of the "washing". Usually, for a depth of inhibition up to 2-3 mm, the product dosage is about 100 g/m².

After a maximum 24 hours, remove the surface part, retarded, with moderate pressure water-washing, exposing the surface aggregate.

Our technical staff is available to provide useful information for the best use of the product.

WARNING

Please note that the user is required to take view of the latest Product Safety Data Sheet, containing chemical-physical and toxicological data, risk phases and other information in order to transport, use and dispose of the product and its packaging in complete safety. It must be recalled, however, that you must not dispose of the product and its packaging in the environment. The information contained in this technical data sheet, while referring to our best experience, is to be considered in any case indicative and therefore the user is recommended to carry out any test necessary to verify the suitability of product. The user is required to determine whether the product is suitable for the intended use and in any case assumes any responsibility arising from its use.

IMPORTANT RECOMMENDATIONS

The aesthetic effect is significantly influenced by the depth of removal of the cortical layer of stabilized earth. To obtain results of one's own liking, it is advisable to carry out preliminary tests with the materials and in the working conditions that will characterize the processing. The retarding times and the thickness of the washing depend on several factors such as the type of binder, the quantity of binder, the water/cement ratio, the environment temperature, the ventilation etc.

Carry out the hydro-washing phase within 24 h from the day of construction of the paving; an excessive wait could compromise the effectiveness of the inhibition and therefore not allow the correct success of the "washed earth" effect. NOTE: Summer thermal conditions may affect the duration of the permissible waiting period before the hydro-washing removal of the surface of the finished paving.

To reduce the effects mentioned, it is possible to resort to moderate overdoses of the applied product (after appropriate preliminary tests).

MANUFACTURER/DISTRIBUTOR

STABILWASH is manufactured/distributed by TERRA SOLIDA, an exclusive brand of Promotec Srls.