

PRODUCT No. : 1.437

DESCA-100

ALKALINE CLEANER FOR NATURAL AND ARTIFICIAL STONE

CHARACTERISTICS:

DESCA-100 is an alkaline and tixotropic product with a viscous paste appearance, which has been developed for cleaning natural and artificial stone, which, due to pollution, smoke, fungi and mould and in general to the environment, has accumulation of dirt on its surface, affecting its aesthetic effect.

The high viscosity and adherence of **DESCA-100** to the surfaces make it suitable in vertical and horizontal surfaces, avoiding the falling problems, making easier the contact with the stone and getting a higher degree of final cleaning.

DESCA-100 contains no abrasive elements in its compositions, so the erosion of the stone while brushing and rinsing is quite limited.

USES:

Due to its high cleaning power, its composition free from acids which could damage the stone and its good adherence to surfaces, it's recommended in cleaning:

- Stone façades
- Stone sculptures and monuments.
- Armorial bearings, doorways, etc., made of stone.
- Restoring of stone floors.
- Upkeeping of stone ornaments.

METHOD OF USE:

DESCA-100 is used as it's supplied, no needing dilutions or mixtures with other products. In general the process should be:

- a) Damp lightly with water the surface to be cleaned, in order to make the adherence easier.
- b) Apply **DESCA-100** on the areas to be cleaned, using a synthetic hair brush (nylon), so all the areas to be cleaned are well covered.
- c) Let the product work, depending on the roughness and dirt, between 15 and 45 minutes; the higher the temperature the shorter the time.
- d) Wash the treated surface with water, rubbing at the same time with a strong hair brush, till removing every product remainders. In order to get better results, it's recommended to use pressure water while washing.

When used following this procedure, it's not usually necessary to neutralise afterwards.

YIELD:

The yield of **DESCA-100** will depend on the dirt degree and the roughness of the stone. In general we can mention yields of 4-6 m²/l.

RECOMMENDATIONS:

It's not recommended to use **DESCA-100** on aluminium elements, or on paints which are not to be removed. Applied on paper (posters, etc.) has a strong solvent action on cellulose, even altering the rubber supports.

PRECAUTIONS:

It's necessary to wear gloves, since it causes burns on skin. Avoid contact with eyes and mucosae. In case of contact with eyes, wash with plenty of water and seek medical advice. In case of contact with skin, wash with plenty of soap and water or with a diluted solution of boric acid.

PACKAGING:

DESCA-100 is packaged in 30 and 60 kg non-reusable, plastic containers.

ADVANTAGES

- Easy to apply.
- High cleaning power.
- Spectacular results.
- Improve surface aesthetics.
- Brings back the original appearance to stone.
 - Removes environmental dirt (smog).

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