

Product information On

Cavex GreenClean

pH neutral alginate remover

Introduction

Cavex GreenClean is a product for the removal of alginate or plaster residues from impression trays, spatulas and other instruments.

Cavex GreenClean contains a complex forming agent which is able to break down the organic matrix of the alginate impression material, thus making it easy to rinse or brush it off the tray or spatula.

Cavex GreenClean is pH neutral and does not work aggressively to trays, spatulas and other instruments.

Cavex GreenClean is light green in colour and has a pleasant citrus aroma. It is available in 1 kg packages.

The standard application of **Cavex GreenClean** is as follows:

- Dissolve 2 scoops (50 grams) of **Cavex GreenClean** in 0.5 litres of lukewarm water.
- Remove as much as possible of the alginate and plaster residue from the tray or spatula.
- Immerse the tray or spatula in the solution for 15 to 30 minutes.
- Remove the tray or spatula from the solution and brush away any residue that still remains. Rinse with water.

The use of warm water and/or an ultrasonic bath accelerates the effect of **Cavex GreenClean**.

Cavex GreenClean is developed and manufactured by Cavex Holland BV, a Company that is certified according to the provisions of the

Council Directive 93/42/EEC of 14 June 1993 concerning Medical Devices,

against ISO 9001 and ISO13485.

Composition

The basic ingredients of **Cavex GreenClean** are:

Cavex GreenClean	Complex forming agent	>99	% w
	Pigments	trace	% w
	Flavor	trace	% w

Manufacturing

Basically, all ingredients are carefully weighed and blended.

Laboratory control

At present, a product standard for alginate cleaning solutions is not available. Therefore, quality control is carried out according to a number of in-house standards.

Shelf-life test

There is no official shelf-life test described for alginate cleaning solutions. However,

this product may show some deterioration upon storage, in particular at elevated temperature. Therefore, care should be taken to protect the product from a decrease in quality. Based on all this experience, we are able to guarantee the good quality of **Cavex GreenClean** for a period of 3 years, provided the pack is unopened and stored in a dry place. Avoid direct sunlight.

Quality control

A batch of **Cavex GreenClean**, that has passed all the tests, is released for sales. In case of one or more requirements being not in specification, that batch is withdrawn and not sold.

Statement of non-toxicity

Cavex GreenClean is pH neutral and does not contain any toxic components according to the Dangerous Substances Directive 67/584/EEC.

Cavex GreenClean is biodegradable and can therefore be poured away directly after use without any pretreatment.

Haarlem
CAVEX HOLLAND B.V.