

This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

Indirizzo	Elias Valavanis S.A. Berlin Packaging Group PO Box 3071 41004 Larisa
-----------	--

Nazione	Grecia
---------	--------

PRODOTTI O MACCHINARI

The glass which we produce for the manufacture of bottles belongs to the system $\text{Na}_2\text{O}-\text{CaO}-\text{SiO}_2$. All the compositions in this category are designed so as to contain these main elements. Other chemical compounds or elements may be added to the system either to assist in refining the glass mass from bubbles or to increase productivity of the machinery or for other practical reasons.

The raw materials – silica sand, soda ash, limestone and recycled glass – are mixed in specific ratios and then transported to the glass tank furnace where at a temperature of 1.500 °C, they form a viscous liquid.

By adding different colouring agents we can colour the glass. Coloured glass increases the design possibilities of bottles. However, a white glass bottle gives the consumer a direct estimation of the quality and quantity of the product contained.

The different shades of green are used to give emphasis to the characteristics of the product contained, whereas a brown glass bottle is used when the bottled product demands increased protection from the harmful ultra-violet rays.

- Bottle Decoration
- Bottle Print
- Bottle Painting
- Bottle Fluoridation
- Painting with Print
- Fluoridation with Print

Company Profile of **Elias Valavanis S.A.**

A service of glasssglobal.com, an affiliate of glasssglobal group.

Il materiale informativo del sito è registrato ed appartiene all'azienda o ai terzi che lo hanno fornito e tutti i diritti sono riservati. Qualsiasi utente che accede a tale materiale può farlo solo ad uso personale e ne è anche responsabile. Ridistribuzione o altro uso commerciale di tale materiale è espressamente proibito. Nel caso in cui il materiale sia stato ceduto da terzi, l'utente concorda di rispettare questi termini di utilizzo specificati. Glass Global non garantisce la veridicità o l'esattezza del contenuto di alcuna informazione o di siti web esterni menzionati nelle stesse. www.glasssglobal.com - The International Portal to the Glass Industry - OGIS GmbH