



British Glass

TEC 7

Strength and performance guidelines for the manufacture and use of carbonated beverage bottles

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1.0 Introduction

TEC 7 gives general guidance to bottlers, packers, merchants and users of glass containers for carbonated beverages.

Section 2 - explains the principal and technical terms used in glass container manufacture, filling and packing operations.

Section 3 - contains guidance controls which have been established for the manufacture of glass containers to ensure an acceptable quality of bottles for carbonated products is maintained.

Section 4 - describes precautions and recommendations for bottlers and distributors.

Although the contents are in no way mandatory, this document aims to give guidance to all concerned regarding the manufacture and use of carbonated beverage bottles made by modern techniques covering the normal methods of bottling and distribution. If it is intended to depart from normal practice, either in container design or manufacture or in filling, packaging, distribution or marketing, then any necessary additional controls and precautions must be discussed between the parties involved.

The glass manufacturer is required to clearly indicate to the customer (filler) either in the specification or contract, the intended use of the container, for example, whether it is refillable or non-refillable.

