A major benefit of the manufacture of plastic surgical products from nylon, p.v.c., polythene and polypropylene, is the ease of sterilisation by all conventional methods. The wide range of Portex catheters, cannulae, tubing, connectors and film is manufactured from quality-controlled non-toxic plastics, under aseptic conditions.

Gamma-ray sterilisation is standard on many Portex products. Before sterilisation the component is double-packed in heat sealed film which is impervious to bacteria. A colour indicator shows the effectiveness of the radiation dose to which the component is subjected.

Portex surgical products are packaged to ensure the best protection and highest possible standard of hygiene in manufacture and use.