

WHY IS CHEMICAL COMPATIBILITY WITH PLASTIC BOTTLES, JUGS, AND JARS SOMETHING TO BE AWARE OF?

Since the earliest days of manufacturing of plastic bottles, jugs, and jars, the compatibility of potentially millions of products and chemical formulations with containers produced from various plastics has been a concern and still is.

When choosing a container of a particular plastic, it is always up to the customer to determine suitability of and chemical compatibility with the desired container and the proposed product for that container in whatever chosen resin.

Many companies do in-house testing and evaluation for suitability and compatibility with established procedures, and many companies use outside labs for the testing. Whatever the choice of who does the testing, it is the responsibility of the customer. Plastic container manufacturers may give general information regarding compatibility, but the customer is always ultimately responsible for choosing the proper container and resin for their product or products.